

Exhibit A

Exhibit Ref. #	Begin Bates	End Bates	Description	Trial Witness	Objections	Date Received	Date Admitted
PX0001	GOOG-RDGZ-00130381		Email from D. Sharma to C. Ruemmler on December 18, 2019 Re: Change WAA Master PRD go/change-waa-master-prd	Ruemmler, Schneier	Relevance - FRE 402; Incomplete - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Incomplete - FRE 106		
PX0002	GOOG-RDGZ-00151992		Presentation titled Retention Control Comprehension, dated April 27, 2020	Monsees, Schneier, Miraglia	Hearsay - FRE 801/802; Lack of Foundation/Personal Knowledge - FRE 602; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0003	GOOG-RDGZ-00024709		Email from C. Ruemmler to D. Monsees, L. Liu, and N. Linkow on July 25, 2019 Re: Wording changes for WAA bit	Hochman, Monsees, Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0004	GOOG-RDGZ-00149701		Email from J. Mueller to J. McPhie, C. Fair, et al. on June 10, 2016 Re: Effect of flipping SWAA	Hochman, Miraglia, Schneier	Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0005	GOOG-RDGZ-00044356		Email from H. Wong to C. Collada, C. Jordan, et al. on August 27, 2020 Re: Ondevice history cleanup	Kearns, Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802		
PX0006	GOOG-RDGZ-00188868		Document titled Privacy Native Conversations, October 19, 2020	Heft-Luthy, Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0007	GOOG-RDGZ-00130322		Email from D. Sharma to C. Ruemmler on August 20, 2019 Re: Change WAA-off Lo...	Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Incomplete - FRE 106		
PX0008	GOOG-RDGZ-00130745		Email from S. Shih to G. Shih, N. Shi, et al. on August 7, 2020 Re: Questions to decouple SAA and A4W launches from Reminders Dahser launch	Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0009	GOOG-RDGZ-00043294.R		Document titled N3 Research request - Express Echidna, dated June 8, 2020	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0010	GOOG-RDGZ-00039086		Email from E. Beres to J.K. Kearns, F. Worsley, et al. on November 13, 2018 Re: WAA check for user models	Kearns, Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0011	GOOG-RDGZ-00033245		Email from D. Stone to S. Ganem on September 18, 2020 Re: Firebase IID to A... -	Hochman, Schneier	Lack of Foundation/Personal Knowledge - FRE 901, 602; Mislead the Jury/Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Incomplete - FRE 106		
PX0012	GOOG-RDGZ-00089546		Email from X. Ruemmler to D. Monsees on July 8, 2020 Re: Core Services Web...	Hochman, Monsees, Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Incomplete - FRE 106		
PX0013	GOOG-RDGZ-00044478.R		Email from D. Monsees to S. Deguglielmo, D. Gatwood, C. Collada, et al. on September 8, 2020 Re: Disable Device History For Signed In WAA Off Users	Monsees, Hochman, Kearns, Schneier	Lack of Foundation/Personal Knowledge - FRE 602; Mislead the Jury/Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802		
PX0014	GOOG-RDGZ-00020692		Presentation titled Pinecone Study 3 - UDC, dated April 25, 2017	Hochman, Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0015	GOOG-RDGZ-00021160		Presentation titled Data Retention Usability Study Findings, dated March 13, 2019	Hochman, Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0016	GOOG-RDGZ-00087964		Email from B. Chen to D. Monsees on April 3, 2019 Re: WAA Retention Word design doc - UXW	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Incomplete - FRE 106		

PX0017	GOOG-RDGZ-00129441		Presentation titled Google Account Privacy Narrative, dated February 2021	Heft-Luthy, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0018	GOOG-RDGZ-00203679		Document titled PrivacyNative scratch pad, dated August 20, 2020	Heft-Luthy, Hochman, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0019	GOOG-RDGZ-00090236		Presentation titled Retention Cards Launch in Personalized Privacy Checkup, dated October 28, 2020	Hochman, Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0020	GOOG-RDGZ-00144760		Presentation titled UDC Research, dated December 7, 2017	Hochman, Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0021	GOOG-RDGZ-00046896		Presentation titled Web and App Activity, dated January 27, 2021	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0022	GOOG-RDGZ-00026517		Presentation titled N3 UXW - 2021 Overview and Approach, dated November 12, 2020	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0023	GOOG-RDGZ-00068127		Presentation titled Data Retention Usability Study Findings, dated March 13, 2019	Monsees, Schneier, Google Document Custodian	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Lack of Foundation/Personal Knowledge - FRE 901, 602		
PX0024	GOOG-RDGZ-00118124		Document titled Personalization Data Sources Policy, dated July 10, 2020	Hochman, Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0025	GOOG-RDGZ-00129096		Email from A. de Booi to J. McPhie on October 22, 2020 Re: Program Review: Privacy Surfaces	Heft-Luthy, Hochman, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0026	GOOG-RDGZ-00016378		January 22, 2019 Version of the webpage "Google Privacy Policy"	Schneier, Ruemmler, Monsees, Plaintiffs	N/A		
PX0027	GOOG-RDGZ-00000231		May 7, 2019 Version of Google webpage "See & control your Web & App Activity"	Schneier, Ruemmler, Monsees, Plaintiffs	N/A		
PX0028			Excerpts of Google CEO Sundar Pichai's testimony before House Judiciary Committee, dated December 11, 2018	Schneier, Hochman, Heft-Luthy, Monsees, Pichai	Relevance - FRE 402, ECF Nos. 498, 537; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Authenticity; Incomplete Document; Pichai excluded by June 25, 2025 Court Order		
PX0029	GOOG-RDGZ-00018689		Document titled Pincone 15 - Hamburg Debrief Notes, dated September 14, 2018	Monsees, Heft-Luthy, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		

PX0030	GOOG-RDGZ-00145451		Document titled Maps/local personal features, privacy settings, messaging, and logging, dated February 2015	Monsees, Schneier	Relevance - FRE 402; Lack of Foundation/Personal Knowledge - FRE 901, 602		
PX0031	GOOG-RDGZ-00150939		Email from G. Hogben to D. Kleidermacher, S. Adhya, et al. on November 29, 2018 Re: incognito	Schneier, Google Document Custodian, Miraglia	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0032	GOOG-RDGZ-00025811		Document titled Internal Document titled "H3 mini-briefs - Dyna/Trust - Drafts, dated March 17, 2020	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602		
PX0033	GOOG-RDGZ-00043816		Email from C. Ruemmler to E. Miraglia, D. Monsees and M. Grabovac on July 18, 2020 Re: My Activity Support/Viability	Ruemmler, Monsees, Schneier; Miraglia	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0034	GOOG-RDGZ-00171164		Email from T. Lueth to R. Behl on February 8, 2019 Re: [For XFN review] ...	Schneier, Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Incomplete - FRE 106		
PX0035	GOOG-RDGZ-00203674		Document titled Outline for Sarah's Feb 13, 2020 Privacy UX Kickoff Talk, dated February 8, 2020	Schneier, Google Document Custodian	Relevance - FRE 402; Unfairly Prejudicial; Incomplete - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0036	GOOG-RDGZ-00015394		September 18, 2017 Spreadsheet titled Pines	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0037	GOOG-RDGZ-00018270		Document from Monsees' files, dated March 14, 2018	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802;		
PX0038	GOOG-RDGZ-00129042		Chat Transcript between K. Allebu, A. de Booij, R. Brauer and J. Woll on October 8, 2020 Re: AAAAM3Erg4s-6O-0O-GR1xc	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0039	GOOG-RDGZ-00203545		Email from E. Bellamy to A. de Booij on August 13, 2020 Re: PrivacyNative Perspective (go/privacynative-persepective)	Hochman; Heft-Luthy, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Authenticity; Incomplete - FRE 106		
PX0040	GOOG-RDGZ-00203639		Google Docs Notification to S. Heft-Luthy on October 12, 2020 Re: [Confidential] PrivacyNative Perspective (go/privacynativ...	Heft-Luthy, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Authenticity; Incomplete - FRE 106		
PX0041	GOOG-RDGZ-00130416		Document titled Cloud Trust Weekly Snippets, dated February 22, 2019	Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0042	GOOG-RDGZ-00173562		Email from S. Heft-Luthy to PrivacySurfaces-Team and J. McPhie on October 14, 2020 Re: Fwd: Program Review: Privacy Surfaces	Heft-Luthy; Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0043	GOOG-RDGZ-00159140		Email from D. Monsees to S. Vakharia et al., dated March 12, 2020	Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802		
PX0044	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0045	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0046	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0047	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		

PX0048	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0049	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0050	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0051	GOOG-RDGZ-00000923		Google's Terms of Service, modified April 14, 2014	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0052	GOOG-RDGZ-00000929		Google's Terms of Service, modified October 25, 2017	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0053	GOOG-RDGZ-00000935		Google's Terms of Service, modified March 31, 2020	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0054	GOOG-RDGZ-00188592		Google's Terms of Service, modified January 5, 2022	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0055			Google's Terms of Service, modified May 22, 2024	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0056			Google's Privacy Policy from June 28, 2016	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0057			Google's Privacy Policy from August 29, 2016	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0058			Google's Privacy Policy from March 1, 2017	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0059			Google's Privacy Policy from April 17, 2017	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0060			Google's Privacy Policy from October 2, 2017	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0061			Google's Privacy Policy from December 18, 2017	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0062			Google's Privacy Policy from May 25, 2018	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0063			Google's Privacy Policy from January 22, 2019	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0064			Google's Privacy Policy from October 15, 2019	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0065			Google's Privacy Policy from December 19, 2019	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0066			Google's Privacy Policy from March 31, 2020	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0067			Google's Privacy Policy from July 1, 2020	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0068			Google's Privacy Policy from August 28, 2020	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0069			Google's Privacy Policy from September 30, 2020	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0070			Google's Privacy Policy from February 4, 2021	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0071			Google's Privacy Policy from July 1, 2021	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0072			Google's Privacy Policy from February 10, 2022	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0073			Google's Privacy Policy from October 4, 2022	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0074			Google's Privacy Policy from December 15, 2022	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0075			Google's Privacy Policy from July 1, 2023	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0076			Google's Privacy Policy from October 4, 2023	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0077			Google's Privacy Policy from November 15, 2023	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0078			Google's Privacy Policy from January 15, 2024	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0079			Google's Privacy Policy from February 8, 2024	Monsees, Schneider, Plaintiffs, Heft-Luthy, Hochman	n/a		
PX0080			Google's Privacy Policy from March 4, 2024	Monsees, Schneider, Plaintiffs, Hochman	n/a		
PX0081			Google's Privacy Policy from March 28, 2024	Monsees, Schneider, Plaintiffs, Hochman	n/a		
PX0082			Screenshot of Android Privacy Menu (Screen 1)	Monsees, Schneider, Plaintiffs, Hochman	n/a		
PX0083			Nov. 7, 2022 Email from L. Arakaki to R. Sila re: Google's Supp'l Interrogatory Response Set 3	Monsees, Schneider, Plaintiffs, Hochman	Lack of Authentication - FRE 901; Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0084			Google Activity Controls Page, from September 6, 2022	Monsees, Schneider, Plaintiffs, Hochman	n/a		
PX0085	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0086	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0087	GOOG-RDGZ-00208190		Document titled Historical WAA/sWAA Descriptions, dated December 5, 2022	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0088			Google's "Find & Control your Web & App Activity" page (WAA Help page)	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	n/a		
PX0089	GOOG-RDGZ-00000122		Document titled (s)WAA Disclosure, dated June 28, 2016	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	n/a		
PX0090	GOOG-RDGZ-00000266		Document titled (s)WAA Disclosure, dated June 28, 2016	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	n/a		
PX0091	GOOG-RDGZ-00000162		Document titled (s)WAA Disclosure, dated June 28, 2016	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	n/a		
PX0092	GOOG-RDGZ-00000171		Document titled (s)WAA Disclosure, dated June 28, 2016	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	n/a		
PX0093	GOOG-RDGZ-00000299		Document titled (s)WAA Disclosure, dated July 15, 2016	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	n/a		

PX0094	GOOG-RDGZ-00000232		Document titled (s)WAA Disclosure, dated July 18, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0095	GOOG-RDGZ-00000268		Document titled (s)WAA Disclosure, dated July 18, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0096	GOOG-RDGZ-00000173		Document titled (s)WAA Disclosure, dated July 18, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0097	GOOG-RDGZ-00000153		Document titled (s)WAA Disclosure, dated July 18, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0098	GOOG-RDGZ-00000290		Document titled (s)WAA Disclosure, dated July 18, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0099	GOOG-RDGZ-00000186		Document titled (s)WAA Disclosure, dated September 21, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0100	GOOG-RDGZ-00000198		Document titled (s)WAA Disclosure, dated September 21, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0101	GOOG-RDGZ-00000228		Document titled (s)WAA Disclosure, dated September 28, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0102	GOOG-RDGZ-00000295		Document titled (s)WAA Disclosure, dated September 28, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0103	GOOG-RDGZ-00000240		Document titled (s)WAA Disclosure, dated October 27, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0104	GOOG-RDGZ-00000097		Document titled (s)WAA Disclosure, dated October 27, 2016	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0105	GOOG-RDGZ-00000292		Document titled (s)WAA Disclosure, dated February 13, 2017	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0106	GOOG-RDGZ-00000098		Document titled (s)WAA Disclosure, dated November 15, 2017	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0107	GOOG-RDGZ-00000133		Document titled (s)WAA Disclosure, dated December 12, 2017	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0108	GOOG-RDGZ-00000206		Document titled (s)WAA Disclosure, dated January 9, 2018	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0109	GOOG-RDGZ-00000297		Document titled (s)WAA Disclosure, dated January 9, 2018	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0110	GOOG-RDGZ-00000182		Document titled (s)WAA Disclosure, dated January 9, 2018	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0111	GOOG-RDGZ-00000294		Document titled (s)WAA Disclosure, dated August 3, 2018	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0112	GOOG-RDGZ-00000167		Document titled (s)WAA Disclosure, dated March 27, 2019	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0113	GOOG-RDGZ-00000231		Document titled (s)WAA Disclosure, dated May 7, 2019	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0114	GOOG-RDGZ-00000120		Document titled (s)WAA Disclosure, dated October 1, 2019	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0115	GOOG-RDGZ-00000225		Document titled (s)WAA Disclosure, dated August 5, 2020	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0116			Copy of WAA Help Page, dated June 16, 2020, via Wayback Machine - Due to technical difficulties, this document will be produced in the near future.	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0117			Ruemmler Dep. Ex. 5: Copy of WAA Help Page from Ruemmler's Deposition	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0118	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0119	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0120			Enlarged Version of the "Activity Controls" and "What's saved as Web & App Activity" screen	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0121			"About Google" webpage, publicly available, last visited July 20, 2023	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0122			Google Safety Center webpage titled Privacy tools that put you in control, from September 1, 2024	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	n/a		
PX0123			Google webpage titled How Google Uses Information From Sites or Apps That Use Our Services, dated July 01, 2018	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	N/A (also on Google's list as G0561)		

PX0124			Google webpage titled How Google Uses Information From Sites or Apps That Use Our Services, dated October 1, 2020	Monsees, Schneider, Plaintiffs, Ruemmler, Hochman	N/A (also on Google's list as G0562)		
PX0125	INTENTIONALLY LEFT BLANK						
PX0126	INTENTIONALLY LEFT BLANK						
PX0127	INTENTIONALLY LEFT BLANK						
PX0128	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0129	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0130	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0131			Google Article titled Keeping your personal information private and safe - and putting you in control, dated June 1, 2015	Schneider, Plaintiffs	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0132			Sundar Pichai NYT Op-Ed: "Privacy Should Not Be a Luxury Good"	Schneider, Plaintiffs, Pichai	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Pichai excluded by June 25, 2025 Court Order		
PX0133			Google Blog, titled "Keeping your information private", dated June 24, 2020 https://blog.google/technology/safety-security/keeping-private-information-private/	Plaintiffs, Pichai	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Pichai excluded by June 25, 2025 Court Order		
PX0134			Document titled Written Testimony of Sundar Pichai, CEO of Alphabet Inc. before House Committee on the Judiciary, Subcommittee on Antitrust, Commercial, and Administrative Law, Hearing on "Online Platforms and Market Power, Part 6: Examining the Dominance of Amazon, Apple, Facebook, and Google, dated July 29, 2020	Schneider, Plaintiffs, Pichai	Relevance - FRE 402, ECF Nos. 498, 537; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Pichai excluded by June 25, 2025 Court Order		
PX0135	GOOG-RDGZ-00130828		Document titled Core Services Web and Apps Activity	Monsees, Ruemmler	Relevance - FRE 402; Lack of Foundation/Personal Knowledge - FRE 602; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802		
PX0136	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0137	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0138	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0139	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0140	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0141	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0142	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0143	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0144	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0145	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0146	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0147	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		

PX0148	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0149	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0150	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0151	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0152	GOOG-RDGZ-00085183		Document Re: Velocity Meeting - G2.0 User Controls V2 notes, dated March 24, 2014	Monsees, Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Content excluded by August 6, 2025 Order ruling on Google's MIL #5. Admissible only where it "speaks directly to whether Google learned that its WAA and (s)WAA disclosures suggested something to its users that was untrue."		
PX0153	GOOG-RDGZ-00035752		Document Re: "go/udc-snippets", dated September 10, 2014	Monsees, Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Content excluded by August 6, 2025 Order ruling on Google's MIL #5 because "it is overly long and far afield, concerning collection of data through the web, not apps." Admissible only where it "speaks directly to whether Google learned that its WAA and (s)WAA disclosures suggested something to its users that was untrue."		
PX0154	GOOG-RDGZ-00164255		Email from L. You to T. Roessler, J. Woloz and K. Enright on October 12, 2014 Re: UDC 10/10 meeting	Monsees, Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Pichai excluded by June 25, 2025 Court Order		
PX0155	GOOG-RDGZ-00014184		Email from D. Monsees to B. Horling on March 16, 2015 Re: draft yet	Monsees, Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order		
PX0156	GOOG-RDGZ-00056947		Presentation titled "Firebase aka Google Mobile Platform (GMP), dated October 9, 2015"	Hochman, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0157	GOOG-RDGZ-00149617		G. Fair 2016 Perf	Miraglia, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0158	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0159	GOOG-RDGZ-00136298		Presentation titled Google Analytics Cross-Device Review, dated October 2016	Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0160	GOOG-RDGZ-00195309		Presentation titled "App Summit for Monetization"	Langner, Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602 (Langner is not listed on Plaintiffs' witness list)		
PX0161	GOOG-RDGZ-00156520		Email from G. Fair to M. Gilbert, D. Price, et al. on October 26, 2016 Re: Has Now stopped displaying useful cards?	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0162	GOOG-RDGZ-00061295		Email from G. Fair to D. Corrigan on December 21, 2016 Re: Web & App Activity	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		

PX0163	GOOG-RDGZ-00058424		Presentation titled Firebase + Firebase Analytics ACM, dated December 16, 2016	Schneier	Relevance - FRE 402; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0164	GOOG-RDGZ-00020680		Email from G. Fair to D. Monsees, D. Corrigan, et al. on January 27, 2017 Re: OPA OOB for only device level settings - Invitation to edit	Monsees, Hochman	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; incomplete - FRE 106		
PX0165	GOOG-RDGZ-00092072		Presentation titled Firebase Growth Presentation, dated February 2017	Hochman	Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0166	GOOG-RDGZ-00145258		Email from E. Miraglia to G. Unger on March 2, 2017 re Question on current state on lockbox opt-in	Monsees, Miraglia, Hochman, Schneier	Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0167	GOOG-RDGZ-00192217		Presentation titled "Universal App Campaign Best Practices"	Langner, Hochman	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0168	GOOG-RDGZ-00061316		Email from D. Monsees to S. Ellner, L. Alon, et al. on April 5, 2017 Re: Where is swaa stored?	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Hearsay - FRE 801/802; Lack of Foundation/Personal Knowledge - FRE 901, 602		
PX0169	GOOG-RDGZ-00015211		Email from X. Zhang to E. Wald on June 9, 2017 Re: Chrome Sync data	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Foundation/Personal Knowledge - FRE 901, 602;		
PX0170	GOOG-RDGZ-00018195		Privacy Pattern: So You're Keeping Data with Transparency and Control	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602, 901; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0171	GOOG-RDGZ-00187017		Document titled Google Analytics for Firebase, dated May 9, 2017	Hochman, Monsees	Lack of Foundation/Personal Knowledge - FRE 602, 901; Hearsay - FRE 801/802		
PX0172	GOOG-RDGZ-00057867		Presentation titled Google Analytics for Firebase, dated May 22, 2017	Hochman, Schneier, Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602, 901; Hearsay - FRE 801/802		
PX0173	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0174	GOOG-RDGZ-00028309		Presentation titled Measurement For Growth Partner Summit 2017, dated August 30, 2017	Hochman, Schneier, Monsees	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0175	GOOG-RDGZ-00020110		Presentation titled Privacy, Footprints and GeoGA	Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0176	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0177	GOOG-RDGZ-00018219		Document titled UDC - My Google, dated January 2, 2018	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0178	GOOG-RDGZ-00037749		Email from M. Tintor to B. Horling on April 3, 2018 Re: Dark patterns in Assistant	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Unfairly prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0179	GOOG-RDGZ-00018254		Email from B. Lim to Tintor on April 3, 2018 re Dark patterns in Assistant	Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Unfairly prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		

PX0180	GOOG-RDGZ-00076564		Firebase New Hire Overview (2018)	Monsees, Schneier, Google Document Custodian	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0181	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0182	GOOG-RDGZ-00076980		Internal Document, titled "[Scotchmallow] Firebase packet, dated May 8, 2018"	Schneier, Hochman, Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0183	GOOG-RDGZ-00037892.R		Email from C. Ruemmler to E. Wald on May 23, 2018 re "Chrome History Data"	Ruemmler, Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0184	GOOG-RDGZ-00018595		Presentation titled Trust & Privacy @ S-20, dated June 8, 2018	Monsees, Schneier			
PX0185	GOOG-RDGZ-00030007.R		Document titled Collection Support for Device ID Remarketing, dated June 6, 2018	Hochman, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0186	GOOG-RDGZ-00018350		Presentation titled Pines, dated September, 2017	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0187	INTENTIONALLY LEFT BLANK						
PX0188	GOOG-RDGZ-00018409		Search & Trust (S-20)	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0189	GOOG-RDGZ-00076933		Email from J. Shiver-Blake to F. Ma on June 18, 2018 Re: AdMob+ SDK Work Priority	Hochman, Schneier, Monsees	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0190	GOOG-RDGZ-00164171		Email from K. Enright to J. Menzel on June 29, 2018 Re: Privacy and Tracking	Hochman, Schneier, Monsees, Google Document Custodian	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0191	GOOG-RDGZ-00018455		Presentation titled Privacy Principles, dated July 2018	Monsees, Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0192	GOOG-RDGZ-00117318		July 11, 2018 Spreadsheet Titled MG UXR Findings	Heft-Luthy, Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Authenticity; Incomplete - FRE 106		
PX0193	GOOG-RDGZ-00015004		Email from D. Monsees to J. Woll on July 19, 2018 Re: Replacing 'Activity' with 'History'	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0194	GOOG-RDGZ-00145330		Internal Document, titled "UDC Leads sync meeting notes", dated August 2018	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		

PX0195	GOOG-RDGZ-00020740		Email from F. Sekles to D. Monsees on August 14, 2018 re Location History AP story	Monsees, Miraglia, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0196	GOOG-RDGZ-00018557		Note to Execs About AP Story	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0197	GOOG-RDGZ-00157386		Email from B. Horling to V. Goel on August 14, 2018 re "Unauth PA"	Heft-Luthy, Monsees, Schneier	Relevance - FRE 402; Confusing the Issues/Misleading the Jury - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0198	GOOG-RDGZ-00152785		Document titled Privileged and Confidential Location History PR Post Mortem, dated August 15, 2018	Monsees, Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0199	GOOG-RDGZ-00131086		Email from C. Hea Cho to A. Stein on August 16, 2018 re TGIF dory question on Location History	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0200	GOOG-RDGZ-00160904		Email from H. Ahuja to K. Kanakamedala on August 18, 2018 re Update on Location review with Sundar on Monday	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0201	GOOG-RDGZ-00145362		Email from D. Monsees to V. Adzic, dated Augsut 20, 2018 re background location and waa	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0202	GOOG-RDGZ-00127151		Email from C. Dubrowa to R. Shiikin on August 21, 2018 re Google Leads notes	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0203	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0204	GOOG-RDGZ-00116916		Email from B. Horling to J. Menzel on August 23, 2018 re [Confirmed] - Working Together on Location	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0205	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0206	GOOG-RDGZ-00018652		Initial privacy settings in AMS	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0207	GOOG-RDGZ-00014927		Email from Jen Fitzpatrick Re: Updated Deck for Sundar, dated 9/12/18	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0208	GOOG-RDGZ-00038594		Internal Document titled "Update on Location for Google Leads, dated September 10, 2018"	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Document excluded by August 6, 2025 Order ruling on MIL # 5.		

PX0209	GOOG-RDGZ-00015165		SPUR 9/06: Controls for Personalization in Search Email	Monsees, Schneider	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneider Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0210	GOOG-RDGZ-00171250		Email from A. Repetto to C. Iannuccilli on September 15, 2018 re "Next steps on Location History"	Pichai, Schneider	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0211	GOOG-RDGZ-00068316		Presentation titled My Google 7 Research Study, dated September, 2018	Schneider	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneider Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0212	GOOG-RDGZ-00207101		Email from R. Posner to S. Luthy on September 25, 2018 re "comments to Privacy Advisor review Sep 13"	Heft-Luthy, Schneider	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneider Opinion on Consumer Expectations Excluded per ECF No. 511); Authenticity; Incomplete - FRE 106		
PX0213	GOOG-RDGZ-00207105		Email from D. Warren to H. Luthy on September 26, 2018 re Privacy Advisor review on Sept 13	Schneider, Heft-Luthy, Monsees	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneider Opinion on Consumer Expectations Excluded per ECF No. 511); Authenticity; Incomplete - FRE 106		
PX0214	GOOG-RDGZ-00038846		Email from K. Dhamdhare to D. Monsees on October 28, 2018 re "Google's Web & App activity gathers information about non-Google apps"	Monsees, Schneider	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneider Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0215	GOOG-RDGZ-00130078		Internal Document, titled "Jen / Dane / Geo Leads", dated November 8, 2018	Pichai, Schneider	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0216	GOOG-RDGZ-00028472		Document titled Day 2: Sellside breakout sessions: AdMOB MCM Intro, dated November 13, 2018	Hochman	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0217	GOOG-RDGZ-00087672		Email from S. Heft-Luthy to E. Lo and others on December 11, 2018 re PDPO PMs	Heft-Luthy, Monsees, Schneider	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0218	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0219	GOOG-RDGZ-00210316		Presentation titled Noether Improving User Privacy for Apps, dated December 13, 2018	Hochman	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0220	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0221	GOOG-RDGZ-00153597		Internal Document, titled "ingemar : rothfuss 1:1 Notes", dated December 19, 2018	Monsees, Pichai, Schneider	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Incomplete Document; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0222	GOOG-RDGZ-00028616		Email from B. Baker to S. Ganem on January 3, 2019 re: New Google Play enforcements?	Schneider	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		

PX0223	GOOG-RDGZ-00185669		Internal Document, titled "Change WAA-off Logging PRD", dated January 16, 2019	Monsees, Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0224	GOOG-RDGZ-00177709		Presentation titled App Ads 10SDK Update (Project Uno), dated January 2019	Hochman	Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0225	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0226	GOOG-RDGZ-00203483		Email from M. Chow to M. Blackwell on February 7, 2019 re Leads Cockpit Updates are on this week (1/7)	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0227	GOOG-RDGZ-00181440		Document titled Firebase Data collection on GAIA ID, dated February 8, 2019	Hochman	Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0228	GOOG-RDGZ-00014556		Change WAA Master PRD	Monsees, Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0229	GOOG-RDGZ-00024166		Email from E. Boxhorn to D. Monsees on February 20, 2019 re "Assistant & Private Search control"	Monsees, Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0230	GOOG-RDGZ-00130237		Email from Patrick LaMondia titled "Separate setting for personal results on Assistant"	Ruemmler, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0231	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0232	GOOG-RDGZ-00028906		Presentation titled Google Analytics for Firebase SDK Deep Dive, dated February, 2019	Schneier, Monsees	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0233	GOOG-RDGZ-00039515		Email from D. Monsees to Y. Kwon on February 28, 2019 re "March Launch for WAA location + Off Means Coarse"	Schneier, Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702; Document excluded by August 6, 2025 Order ruling on MIL # 5.		
PX0234	GOOG-RDGZ-00028992		Email from S. Ganem to M. Trong-Thi on March 1, 2019 re: Installed packages are being sent to app-measurement[.]com	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0235	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0236	GOOG-RDGZ-00017489		Notes from Chris:Ankit notes, dated March 5, 2019	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702		
PX0237	GOOG-RDGZ-00153380		Presentation titled "Off Means Coarse", dated March 25, 2019	Hochman, Schneier, Monsees	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0238	GOOG-RDGZ-00209109		Email from C. Wu to C. Machado on April 18, 2019 Re: WAA and sWAA control for gaia-based conversion tracking	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0239	GOOG-RDGZ-00209035		April 4, 2019 email from C. Wu to E. Ochotta	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0240	GOOG-RDGZ-00014314		Email from David Monsees Re: Monsees Perf 2019, dated 4/5/19	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Incomplete - FRE 106; Improper Expert Opinion - FRE 702		
PX0241	INTENTIONALLY LEFT BLANK				N/A		

PX0242	GOOG-RDGZ-00161364		Presentation titled GEO Privacy Champion: Key Privacy Concepts, dated April 17, 2019	Hochman, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0243	GOOG-RDGZ-00177701		Internal document titled "WAA Retention Control - Ads POV", dated April 17, 2019	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0244	GOOG-RDGZ-00186761		Presentation, titled "Data Retention Controls (WAA & LH)", dated April 17, 2019	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0245	GOOG-RDGZ-00042318		Presentation, titled "Retention Control in My Activity", dated April 17, 2019	Monsees, Hochman, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0246	GOOG-RDGZ-00183074		Ads GAIA Council Meeting Notes	Monsees, Hochman, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0247	INTENTIONALLY LEFT BLANK				N/A		
PX0248	GOOG-RDGZ-00019219		Presentation titled Retention Control in My Activity, dated April 17, 2019	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0249	GOOG-RDGZ-00014597		Email from K. Kosinski to C. Caywood on May 8, 2019 re "Google's Sundar Pichai: Privacy Should Not Be a Luxury Good"	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order		
PX0250	GOOG-RDGZ-00014578		Email from J. Degraive to C. Gao on May 9, 2019 re Google's Sundar Pichai: Privacy Should Not Be a Luxury Good	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Improper Expert Opinion - FRE 702		
PX0251	GOOG-RDGZ-00059486		Email from R. Oak to E. Weng, S. Ganem and K. Gopalratnam on May 10, 2019 Re: Question about AdMob+ and IAPS	Schneier, Hochman	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0252	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0253	GOOG-RDGZ-00202401		Presentation titled "Web to App Connect internal deck"	Schneier, Hochman	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0254	GOOG-RDGZ-00100625		Email from M. Kuo to firebase-discuss on May 31, 2019 re Firebase Performance and Analytics	Schneier, Hochman, Schneier	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0255	GOOG-RDGZ-00082579		Email from S. Ganem to M. Lowe on June 6, 2019 Re: qq on web	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0256	GOOG-RDGZ-00029866		Email from S. Ganem to D. Stone on June 10, 2019 Re: [Launch 179160] Device ID Remarketing Lists for O&O via In-app Pings	Schneier, Hochman	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0257	GOOG-RDGZ-00177433		Presentation titled "App Ads and Google Analytics", dated June 14, 2019	Hochman, Schneier	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0258	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0259	GOOG-RDGZ-00040456		Email from Y. Tong to M. Mosley on July 1, 2019 Re: Does footprint support WAA bit turn off data fetch?	Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0260	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0261	GOOG-RDGZ-00047495		Google presentation titled "GAIA Remarketing Data from Apps through Firebase SDK", dated July 23, 2019	Schneier, Hochman	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		

PX0262	GOOG-RDGZ-00024695		Email from V. Adzic to D. Monsees on July 25, 2019 re Wording changes for WAA bit	Monsees, Ruemmler, Schneier	Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Lack of Foundation/Personal Knowledge - FRE 901, 602;		
PX0263	GOOG-RDGZ-00127803		Email from M. Lynch to Privacy Surfaces Team on August 13, 2019 re this week in Privacy Surfaces - Aug 13	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order; Document excluded by August 6, 2025 Order.		
PX0264	GOOG-RDGZ-00146721		Document titled PWG-Knowledge Office Hours Notes	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0265	GOOG-RDGZ-00163898		Internal Document, titled "fma@ self eval packet - DRAFT, dated September 3, 2019"	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Pichai excluded by June 25, 2025 Court Order		
PX0266	GOOG-RDGZ-00088573		Email from S. Amar to A. Degwekar, T. Kotai and Change-Waa-Team on September 13, 2019 Re: Logging gaiauserstate in clearcut logs	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0267	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0268	GOOG-RDGZ-00052784		Presentation titled App Measurement Overview for Kishore GPL/PM, dated October 2019	Monsees, Schneier	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0269	GOOG-RDGZ-00127840		Email from K. Luu to D. Core and others dated October 11, 2019 re the "Simplifications of Privacy Settings"	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Document excluded by August 6, 2025 Order.		
PX0270	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0271	GOOG-RDGZ-00088856		Email from S. Marti to M. Mosley on November 20, 2019 Re: GWS putting GAIA IDs in anonymous logs	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0272	GOOG-RDGZ-00041592		Email from K. Liu to A. Young on November 21, 2019 Re: Review for changing WAA off logging	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0273	GOOG-RDGZ-00046121		Internal Document, titled "WAA+YT+LH Default Retention Summary", dated December 10, 2019	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0274	GOOG-RDGZ-00130366		Email from C. Ruemmler to E. Boxhoorn on December 13, 2019 re "Ramping up Logging Changes and Experiment for WAA-off traffic"	Ruemmler, Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0275	GOOG-RDGZ-00046271		Document titled Obfuscating GAIA ID in WAA-off logs, dated December 15, 2019	Monsees, Hochman, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0276	GOOG-RDGZ-00209764		Email from M. Segeritz to D. Monsees on February 3, 2020 Re: Effect of WAA/sWAA/YT History on GAP functionality/value	Monsees, Hochman, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0277	GOOG-RDGZ-00061531		Internal Document, titled "Web & App Activity Default Retention FAQs", dated February 19, 2020	Monsees, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0278	GOOG-RDGZ-00031436		Email from S. Ganem to C. Scott on February 27, 2020 re: Firebase analytics related questions	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0279	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0280	GOOG-RDGZ-00025584		Document titled "Draft i/o Privacy Narrative"	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - 702		
PX0281	GOOG-RDGZ-00196620		Presentation titled "Google Ads Attribution Apps Summit"	Hochman, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		

PX0282	GOOG-RDGZ-00106253		Email from D. Mouret to A. Rahavan on March 12, 2020 Re: [gaquestions] CCPA: Clarification on Sharing with Google products & services & Google signals	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0283	GOOG-RDGZ-00090067		Presentation titled N3 UXR Strategy - Overview and approach, dated May 5, 2020	Schneier, Monsees	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0284	GOOG-RDGZ-00181141		Google document titled "UDS Privacy Policy Overview"	Hochman, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0285	GOOG-RDGZ-00181801		Internal Document, titled "PWG Analytics Playbook", dated April 2020	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0286	GOOG-RDGZ-00058360		Presentation titled AdMob+ iOS Design Review, dated May 3, 2018	Ganem	Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0287	GOOG-RDGZ-00018661		Document titled Consent Bump 2.0 PRD (go/cb2-prd), dated August 30, 2018	Monsees; Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; ; Late Disclosure		
PX0288	GOOG-RDGZ-00208099		Document titled "Rubidium Interim Ads Privacy Changes PRD"	Hochman, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0289	GOOG-RDGZ-00060716		Presentation titled Increase user engagement with Firebase & Google Analytics, dated April 28, 2020	Hochman, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0290	GOOG-RDGZ-00060716		Presentation titled "Increase user engagement with Firebase & Google Analytics"	Hochman, Schneier	(Appears to be duplicate; same objection)		
PX0291	GOOG-RDGZ-00151484		N3 UXR Staffing	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0292	GOOG-RDGZ-00043018		My Activity - PDPO Review	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0293	GOOG-RDGZ-00014421		Presentation titled Elephant - User Narrative Deck, dated January 16, 2019	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Foundation/Personal Knowledge - FRE 901, 602; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511); Late Disclosure		
PX0294	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0295	GOOG-RDGZ-00070506		Presentation titled Firebase - AdMob, dated June 2020	Schneier	Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0296	GOOG-RDGZ-00043133		Email from T. Roessler to D. Sharma on June 2, 2020 e: sWAA Logging	Monsees, Hochman	Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0297	GOOG-RDGZ-00046727		Document titled "Need to Know - Communicate with Care"	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702		
PX0298			Google blog post titled How our display buying platforms share revenue with publishers, dated June 23, 2020	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0299	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0300	GOOG-RDGZ-00032535		Email from S. Ganem to R. Extra on June 24, 2020 Re: Firebase Next Steps	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		

PX0301	GOOG-RDGZ-00169704		Email from Othar to R. Ahulrc on June 7, 2020 re Chat Transcript	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0302	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0303	GOOG-RDGZ-00167809		ID-steering Newsletter	Heft-Luthy, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0304	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0305	GOOG-RDGZ-00054795		Email from X. Ye to C. Bindra on August 18, 2020 Re: Target audience without 1:1 mapping	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0306	GOOG-RDGZ-00066703		Cohort Report Infrastructure Design	Hochman	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0307	GOOG-RDGZ-00033244		Email from X. Ye to S. Ganem on September 17, 2020 re a comment in the document "Firebase IID to Analytics PWG Analysis"	Hochman, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Incomplete - FRE 106		
PX0308	GOOG-RDGZ-00044641.R		Email from A. young to C. Gutnajer on September 21, 2020 re "WAA Logging Change"	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0309	GOOG-RDGZ-00184430		Internal Document, titled "Toward a privacy-native Google experience", dated October 1, 2020	Heft-Luthy, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0310	GOOG-RDGZ-00061172		Analytics-IID - Storage Design	Schneier	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0311	GOOG-RDGZ-00209974		Presentation titled "Why our approach to consent negatively impacts trust: Product strategy review", dated October 7, 2020	Monsees, Heft-Luthy, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0312	GOOG-RDGZ-00173600		Document titled "PrivacyNative Perspective"	Heft-Luthy, Hochman	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0313	GOOG-RDGZ-00159764		Email from S. Luthy to M. Lynch on October 21, 2020 re "Program Review: Privacy Surfaces"	Heft-Luthy, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0314	GOOG-RDGZ-00129084		Email from O. Helyse to A. Debooji on October 21, 2020 re Chat	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0315	GOOG-RDGZ-00203740		PDPO UXR Mgr Meeting Notes 2020	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		

PX0316	GOOG-RDGZ-00001010		Google Webpage titled Analytics Help Page "Realtime", dated January 23, 2021	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0317			Google webpage titled Privacy is Personal, dated February 15, 2020	Monsees, Schneier, Plaintiffs, Ruemmler, Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0318	GOOG-RDGZ-00026437		Presentation titled Project Instep	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0319	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0320	GOOG-RDGZ-00067393		Scion - AdMob Integration Principles	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0321	GOOG-RDGZ-00068676		Presentation titled Instep UXR Lit Review, dated February, 2021	Monsees, Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0322	GOOG-RDGZ-00067396		Google Ads & Analytics: Internal Training for Firebase, dated November 15, 2019	Lasinski, Hochman	Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0323	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0324	GOOG-RDGZ-00067792		Presentation titled Firebase Operate Roadmap for AdMob, 2020	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802		
PX0325	GOOG-RDGZ-00068107		Document titled Comm Doc - Google Analytics for Firebase	Schneier	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Improper Expert Opinion - FRE 702 (Schneier Opinion on Consumer Expectations Excluded per ECF No. 511)		
PX0326	INTENTIONALLY LEFT BLANK						
PX0327	GOOG-RDGZ-00211106		Spreadsheet titled "Fields in AdMob Logs"	Hochman	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0328	GOOG-RDGZ-00036286		Email from Dave Monsees to Sissie Hsiao, Dated May 31, 2017 Re: "Lockbox questions"	Monsees	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0329			August 13, 2018 Article titled "Google Tracks Your Movements Like It or Not"	Monsees	Relevance - FRE 402; Mislead the Jury/Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Content excluded by August 6, 2025 Order ruling on MIL #3 and #5		
PX0330	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0331	GOOG-RDGZ-00023187		Email from D. Monsees to S. Alai dated September 27, 2017 re UDC bits set during AGSA Onboarding Flow	Monsees	Relevance - FRE 402; Hearsay - FRE 801/802; Late Disclosure		
PX0332	GOOG-RDGZ-00037087		Email from D. Monsees to A. de Booji, dated November 27, 2017 re Soft launch of UDC CS	Monsees	Relevance - FRE 402; Hearsay - FRE 801/802; Late Disclosure		
PX0333	GOOG-RDGZ-00038164		Email from E. Beres to D. Monsees dated August 2, 2018 re Empowering users to disable Search personalization	Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Incomplete - FRE 106; Late Disclosure		
PX0334	GOOG-RDGZ-00040128		Email from C. Edwards to N. Linkow dated May 11, 2019 re My Activity's Auto-Deletion Control for Web & App Activity (WAA+sWAA)	Monsees	Relevance - FRE 402; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		

PX0335	GOOG-RDGZ-00045437		Email from D. Monsees to B. Niechwiej, B. Horling, M. Mosley, V. Adzic and R. La Botz, dated October 13, 2020 re Device Histoy Unlaunch For Signed In Users	Monsees	Relevance - FRE 402; Hearsay - FRE 801/802; Late Disclosure		
PX0336	GOOG-RDGZ-00088226		Email from D. Monsees to B. chen, dated May 7, 2019 re help edit this blurb? Thanks!!	Monsees	Relevance - FRE 402; Hearsay - FRE 801/802; Late Disclosure		
PX0337	GOOG-RDGZ-00089056		Email from S. Vakharia ro S. Adhya, S. Heft-Luthy, E. Lo, G. Fair, M. Guevara, D. Monsees, A. Conway, N. Khanzanie, A. Wang and S. Pommer, dated January 29, 2020 re PDPO PM	Monsees, Heft-Luthy	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0338	GOOG-RDGZ-00116704		UDC Study - Feb 2018	Monsees, Heft-Luthy	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0339	GOOG-RDGZ-00117499		Email from D. Monsees to N. Zokaei, dated July 20, 2019 re Next Round of Heatmap Tests	Monsees	Relevance - FRE 402; Late Disclosure		
PX0340	GOOG-RDGZ-00134476		Email from K. Luu to footprint-team, Search & Assistant Privacy Engineering, J. Fitzpatrick et al, dated July 6, 2020 re Default Retention (Auto-delete) for Web & App Activity (WAA) & Location History (LH)	Monsees	Relevance - FRE 402; Hearsay - FRE 801/802; Late Disclosure; Late Disclosure		
PX0341	GOOG-RDGZ-00159148		Email from S. Vakharia ro C. Acevedo re Narnia 3 experiment "Retention Rabbit" delayed a week	Monsees, Miraglia	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0342	GOOG-RDGZ-00024135		Dec. 19, 2018 email from B. Holzhey to D. Monsees	Monsees	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Incomplete - FRE 106; Late Disclosure		
PX0343	GOOG-RDGZ-00171959		Email dated August 11, 2018 re: Associated Press Location History story expected this weekend	Monsees; Heft-Luthy	Excluded by August 6, 2025 Order Re: MILs; Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0344	GOOG-RDGZ-00171964		Email dated August 13, 2018 re: published Associated Press article	Monsees; Heft-Luthy	Excluded by August 6, 2025 Order Re: MILs; Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0345	GOOG-RDGZ-00150067		Email dated August 6, 2017 from M. Miller to D. Blackwood and E. Miraglia re Issue 27172760: CB2: consider targeting some users with WAA off who never turned it off, with different consent text	Miraglia	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0346	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0347	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0348	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0349	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0350	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0351			Google and YouTube Will Pay Record \$170 Million for Alleged Violations of Children's Privacy Law https://www.ftc.gov/news-events/news/press-releases/2019/09/google-youtube-will-pay-record-170-million-alleged-violations-childrens-privacy-law	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0352			Google Will Pay \$22.5 Million to Settle FTC Charges it Misrepresented Privacy Assurances to Users of Apple's Safari Internet Browser https://www.ftc.gov/news-events/news/press-releases/2012/08/google-will-pay-225-million-settle-ftc-charges-it-misrepresented-privacy-assurances-users-apples	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0353			In re Google Inc. Agreement Containing Consent Order (FTC - Google)	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Excluded by August 6, 2025 Order ruling on MIL #7		

PX0354			Sept. 23, 2014 Email from C. Palmer to chrome-security re: I promise this is my last rant about Incognito :) (Dkt. 928-34, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0355			Dec. 12, 2014 email from W. Holfelder to Palmer re: Incognito. : (Dkt. 928-68, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0356			Feb. 11, 2015 email from C. Palmer to A. Porter Felt re: Innognito-fest 2015 (Dkt. 928-61, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0357			Jun. 21, 2016 email from C. Palmer to S. Borsay re: Google "Incognito" Precision (Dkt. 928-51, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0358			Jul. 11, 2018 Chat Transcript (Dkt. 928-52, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0359			Presentation titled The Incognito Problem (Dkt. 928-83, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0360			Sept. 24, 2018 email from C. Palmer to R. Halavati re: The Incognito Problem - Invitation to edit (Dkt. 928-47, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0361			Nov. 6, 2018 email from C. Palmer to M. Paddon re: EFF: Google Chrome's Users Take a Back Seat to Its Bottom Line (Dkt. 928-50, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0362			Jan. 29, 2021 email from L. Twohill to S. Pichai (Dkt. 928-76, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Hearsay - FRE 801/802; Lack of Foundation/Personal Knowledge - FRE 901, 602; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0363			May 19, 2016 email from C. Palmer to A. Porter Felt (Dkt. 928-60, Brown v. Google, 4:20-CV-3664 (N.D. Cal.))	Palmer, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Excluded by August 6, 2025 Order ruling on MIL #7		
PX0364			Attorney General Mark Brnovich Achieves Historic \$85 Million Settlement with Google https://www.azag.gov/press-release/attorney-general-mark-brnovich-achieves-historic-85-million-settlement-google	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Excluded by August 6, 2025 Order ruling on Google's MIL #3		
PX0365			Attorney General Ken Paxton Secures Historic \$1.375 Billion Settlement with Google Related to Texans' Data Privacy Rights https://www.texasattorneygeneral.gov/news/releases/attorney-general-ken-paxton-secures-historic-1375-billion-settlement-google-related-texans-data	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Excluded by August 6, 2025 Order ruling on Google's MIL #3		
PX0366			No, hashing still doesn't make your data anonymous https://www.ftc.gov/policy/advocacy-research/tech-at-ftc/2024/07/no-hashing-still-doesnt-make-your-data-anonymous	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		

PX0367			Complying with COPPA: Frequently Asked Questions https://www.ftc.gov/business-guidance/resources/complying-coppa-frequently-asked-questions	Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0368	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0369	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0370	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0371	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0372	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0373	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0374	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0375	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0376	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0377	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0378	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0379	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0380	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0381	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0382	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0383	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0384	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0385	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0386	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0387	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0388	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0389	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0390	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0391	GOOG-RDGZ-00187578		Document titled Screenwise Panel Recruitment Survey, dated March 4, 2022	Lasinski	Hearsay - FRE 801/802; Lack of Foundation/Personal Knowledge - FRE 602; Lack of Authentication - FRE 901		
PX0392	GOOG-RDGZ-00187574		Document titled IPSOS Incentive Structure History, dated March 4, 2022	Lasinski, Schneier, Google Document Custodian	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0393			Google Screenwise Panel Privacy Policy https://screenwisepanel.com/google-panel-privacy-policy	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0394	GOOG-RDGZ-00187623		Google Screenwise Panel Brochure	Lasinski	Hearsay - FRE 801/802; Lack of Foundation/Personal Knowledge - FRE 602; Lack of Authentication - FRE 901		

PX0395			"About the Ipsos Screenwise Panel" https://screenwisepanel.com/home	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0396			"AT&T charges \$29 more for gigabit fiber that doesn't watch your Web browsing." https://arstechnica.com/information-technology/2015/02/att-charges-29-more-for-gigabit-fiber-that-doesnt-watch-your-web-browsing	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0397			AT&T Offers Gigabit Internet Discount in Exchange for Your Web History (Ars Technica article) https://arstechnica.com/information-technology/2013/12/att-offers-gigabit-internet-discount-in-exchange-for-your-web-history/	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0398			Nielsen Computer & Mobile Panel Frequently Asked Questions https://computermobilepanel.nielsen.com/ui/US/en/faqen.html	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0399			"Nielsen Computer & Mobile Panel" https://computermobilepanel.nielsen.com/ui/US/en/sdp/landing	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403 Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0400			What is SavvyConnect? https://surveysavvy.com/savvyconnect/	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0401			How It Works [SavvyConnect] https://surveysavvy.com/how-it-works/	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0402			SavvyConnect Monthly Participation Requirements https://surveysavvy.com/savvyconnect-requirements/	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0403	GOOG-RDGZ-00204475		Spreadsheet titled "Google Accounts with WAA and/or sWAA on/off on a monthly basis"	Lasinski, Hochman	Lack of Foundation/Personal Knowledge - FRE 602		
PX0404	GOOG-RDGZ-02111191		Monthly (s)WAA-Off Accounts from May 2020 through July 2024	Lasinski, Hochman	Lack of Foundation/Personal Knowledge - FRE 602		
PX0405	GOOG-RDGZ-02111194		Monthly (s)WAA-Off Accounts from August 2024 through September 2024	Lasinski, Hochman	Lack of Foundation/Personal Knowledge - FRE 602		
PX0406	GOOG-RDGZ-02111187		GAP, WAA, sWAA Statistics	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0407	GOOG-RDGZ-00187010		GAP, WAA, sWAA Statistics	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0408	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0409	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0410	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0411			Exploring the Economics of Personal Data: Survey of Methodologies for Measuring Monetary Value	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Late Disclosure - FRCP 26, 37		
PX0412			Google's June 7, 2024 Responses to Questions from the Class Notice Administrator	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0413	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0414	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0415	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		

PX0416			Document titled Use pay for conversions in Display campaigns, dated July 19, 2023	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0417	GOOG-RDGZ-00188469		Document titled Ads Impact Response from 'ChromeGuard' and 'SameSite & Secure' Launches, dated May 7, 2019	Lasinski, Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0418	GOOG-RDGZ-00185743		App Promo Revenue Data	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0419	GOOG-RDGZ-00184247		App Promo Income Statement	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0420	GOOG-RDGZ-00185744		App Promo Income Statement	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0421	GOOG-RDGZ-02111189		App Promo Revenue Data	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0422	GOOG-RDGZ-02111196		App Promo Revenue Data	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0423	GOOG-RDGZ-00187666		App Promo P&L	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0424	GOOG-RDGZ-00187665		App Promo P&L	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0425	GOOG-RDGZ-00187666		<u>AdMob Income Statement</u>	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0426	GOOG-RDGZ-00187665		AdMob Income Statement	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0427	GOOG-RDGZ-02111197		AdMob Revenue Data	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0428	GOOG-RDGZ-02111188		AdMob P&L from 2022, 2023	Lasinski	Lack of Foundation/Personal Knowledge - FRE 602		
PX0429			Google Form 10-K for the fiscal year ended December 31, 2024	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Excluded per ruling on Google's MIL #12		
PX0430			Website titled "Most popular installed ad network software development kits (SDKs) across Android apps worldwide as of January 2025", https://www.statista.com/statistics/1035623/leading-mobile-app-ad-network-sdks-android/	Hochman	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0431			Publication by App Annie Titled, Spotlight on Consumer App Usage, Part 1, https://www.insidemarketing.it/wp-content/uploads/2017/06/1705_Report_Consumer_App_Usage_EN.pdf	Hochman, Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0432			August 16, 2022 email from E. Santacana to A. Frawley RE: Rodriguez v. Google	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0433			November 8, 2024 letter from E. Santacana to M. Mao	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0434			February 25, 2025 letter from E. Santacana to M. Mao	Lasinski	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0435	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0436	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0437	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0438	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0439	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		

PX0440	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0441	GOOG-RDGZ-00071768		Spreadsheet titled "GWS Log Schema"	Hochman	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602		
PX0442	GOOG-RDGZ-00182721		Data Production from Google	Hochman, Rodriguez	n/a		
PX0443	GOOG-RDGZ-00208333		Data Production from Google	Hochman	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0444	GOOG-RDGZ-00208334		Data Production from Google	Hochman	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0445	GOOG-RDGZ-00210433		Data Production from Google	Hochman	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0446	GOOG-RDGZ-00210431		Data Production from Google	Hochman	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0447	GOOG-RDGZ-00210490; GOOG-RDGZ-00210491; GOOG-RDGZ-00210514; GOOG-RDGZ-00210537; GOOG-RDGZ-00210538; GOOG-RDGZ-00210539; GOOG-RDGZ-00210540; GOOG-RDGZ-00210734; GOOG-RDGZ-00210739; GOOG-RDGZ-00210811; GOOG-RDGZ-00210828; GOOG-RDGZ-00210832; GOOG-RDGZ-00210847		Data Production from Google	Hochman	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0448	GOOG-RDGZ-00210432		Data Production from Google	Hochman	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0449	GOOG-RDGZ-00210416; GOOG-RDGZ-00210427; GOOG-RDGZ-00210428; GOOG-RDGZ-00210429; GOOG-RDGZ-00210467; GOOG-RDGZ-00210468; GOOG-RDGZ-00210482; GOOG-RDGZ-00210483; GOOG-RDGZ-00210484; GOOG-RDGZ-00210485; GOOG-RDGZ-00210486; GOOG-RDGZ-00210487		February 23, 2023 Data Productions from Google re: Test Account Subscriber Info and WAA and sWAA Records -	Hochman	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0450	INTENTIONALLY LEFT BLANK						
PX0451	INTENTIONALLY LEFT BLANK						

PX0452	GOOG-RDGZ-00071766		Data Production from Google	Hochman, Plaintiffs	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0453	GOOG-RDGZ-00071767		Data Production from Google	Hochman, Plaintiffs	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0454	GOOG-RDGZ-00182689		Data Production from Google	Hochman, Rodriguez	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602		
PX0455	GOOG-RDGZ-00013556; GOOG-RDGZ-00013559; GOOG-RDGZ-00013569; GOOG-RDGZ-00013570; GOOG-RDGZ-00013576; GOOG-RDGZ-00013578; GOOG-RDGZ-00013581; GOOG-RDGZ-00013583; GOOG-RDGZ-00013597; GOOG-RDGZ-00124313; GOOG-RDGZ-00124314; GOOG-RDGZ-00124315; GOOG-RDGZ-00210399; GOOG-RDGZ-00210402; GOOG-RDGZ-00210404; GOOG-RDGZ-00210405; GOOG-RDGZ-00210409; GOOG-RDGZ-00210411; GOOG-RDGZ-00210413; GOOG-RDGZ-00210415;		Data Productions from Google re: Rodriguez WAA and sWAA on/off records	Hochman, Rodriguez	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0456	GOOG-RDGZ-00013603; GOOG-RDGZ-00013603.0001; GOOG-RDGZ-00013613; GOOG-RDGZ-00013613.0001; GOOG-RDGZ-00013614; GOOG-RDGZ-00013614.0001; GOOG-RDGZ-00013620; GOOG-RDGZ-00013620.0001; GOOG-RDGZ-00013622; GOOG-RDGZ-00013622.0001; GOOG-RDGZ-00013625; GOOG-RDGZ-00013625.0001; GOOG-RDGZ-00013627; GOOG-RDGZ-00013627.0001; GOOG-RDGZ-00013641; GOOG-RDGZ-00013641.0001; GOOG-RDGZ-00124316; GOOG-RDGZ-00124317; GOOG-RDGZ-00210438; GOOG-RDGZ-00210442;			Hochman, Rodriguez	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		

PX0457	GOOG-RDGZ-00013575; GOOG-RDGZ-00013582; GOOG-RDGZ-00013586; GOOG-RDGZ-00013587; GOOG-RDGZ-00013588; GOOG-RDGZ-00013589; GOOG-RDGZ-00013590; GOOG-RDGZ-00013591; GOOG-RDGZ-00013592; GOOG-RDGZ-00013593; GOOG-RDGZ-00210408; GOOG-RDGZ-00210414; GOOG-RDGZ-00210418; GOOG-RDGZ-00210419; GOOG-RDGZ-00210420; GOOG-RDGZ-00210421; GOOG-RDGZ-00210422; GOOG-RDGZ-00210423; GOOG-RDGZ-00210424; GOOG-RDGZ-00210425		Data Productions from Google re: Cataldo Subscriber Information	Hochman, Cataldo	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0458	GOOG-RDGZ-00013619; GOOG-RDGZ-00013619.0001; GOOG-RDGZ-00013626; GOOG-RDGZ-00013626.0001; GOOG-RDGZ-00013630; GOOG-RDGZ-00013631; GOOG-RDGZ-00013632; GOOG-RDGZ-00013633; GOOG-RDGZ-00013633.0001; GOOG-RDGZ-00013634; GOOG-RDGZ-00013635; GOOG-RDGZ-00013635.0001; GOOG-RDGZ-00013636; GOOG-RDGZ-00013637; GOOG-RDGZ-00210452; GOOG-RDGZ-00210453; GOOG-RDGZ-00210463; GOOG-RDGZ-00210464; GOOG-RDGZ-00210471; GOOG-RDGZ-00210472		Data Productions from Google re: Cataldo WAA and sWAA on/off records	Hochman, Cataldo	Relevance - 402; Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		

PX0459	GOOG-RDGZ-00013554; GOOG-RDGZ-00013555; GOOG-RDGZ-00013557; GOOG-RDGZ-00013574; GOOG-RDGZ-00013596; GOOG-RDGZ-00124318; GOOG-RDGZ-00124319; GOOG-RDGZ-00124320; GOOG-RDGZ-00210397; GOOG-RDGZ-00210398; GOOG-RDGZ-00210400; GOOG-RDGZ-00210407; GOOG-RDGZ-00210426		Data Productions from Google re: Harvey Subscriber Information	Hochman, Harvey	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0460	GOOG-RDGZ-00013598; GOOG-RDGZ-00013598.0001; GOOG-RDGZ-00013599; GOOG-RDGZ-00013599.0001; GOOG-RDGZ-00013601; GOOG-RDGZ-00013601.0001; GOOG-RDGZ-00013618; GOOG-RDGZ-00013640; GOOG-RDGZ-00124327; GOOG-RDGZ-00124328; GOOG-RDGZ-00210434; GOOG-RDGZ-00210435; GOOG-RDGZ-00210436; GOOG-RDGZ-00210437; GOOG-RDGZ-00210439; GOOG-RDGZ-00210440; GOOG-RDGZ-00210451; GOOG-RDGZ-00210481		Data Productions from Google re: Harvey WAA and sWAA on/off records	Hochman, Harvey	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0461	GOOG-RDGZ-00013598		Data Production from Google	Hochman, Harvey	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602		
PX0462	GOOG-RDGZ-00013598.0001		Data Production from Google	Hochman, Harvey	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602		
PX0463	GOOG-RDGZ-00013573; GOOG-RDGZ-00013584; GOOG-RDGZ-00210406; GOOG-RDGZ-00210417		Data Productions from Google re: Santiago Subscriber Information	Hochman, Santiago	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		

PX0464	GOOG-RDGZ-00013617; GOOG-RDGZ-00013617.0001; GOOG-RDGZ-00013628; GOOG-RDGZ-00013628.0001; GOOG-RDGZ-00210449; GOOG-RDGZ-00210450; GOOG-RDGZ-00210469; GOOG-RDGZ-00210470		Data Productions from Google re: Santiago WAA and sWAA on/off records	Hochman, Santiago	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802		
PX0465	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0466	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0467	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0468	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0469	INTENTIONALLY LEFT BLANK				INTENTIONALLY LEFT BLANK		
PX0470			Trial transcript from Csupo v. Google LLC, No. 19-cv-352557 (Santa Clara Sup. Ct.)	Hochman, Schneier, Record	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602, 901; Hearsay - FRE 801/802; Lack of Authentication - FRE 901		
PX0471			Heft-Luthy Dep. Ex. 340 (Resume)	Heft-Luthy	INTENTIONALLY LEFT BLANK		
PX0472			Monsees LinkedIn Resume	Monsees	Relevance - FRE 402		
PX0473			Kearns Dep. Ex. 370 (Resume)	Kearns	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Authentication - FRE 901		
PX0474			Ganem LinkedIn Resume	Ganem	Relevance - FRE 402		
PX0475			Ruemmler Dep. Ex. 1 (Resume)	Ruemmler	Relevance - FRE 402		
PX0476			Witness Sundar Pichai Bio, https://www.congress.gov/116/meeting/house/110883/witnesses/HHRG-116-JU05-Bio-PichaiS-20200729.pdf	Pichai, Schneier	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 901, 602; Hearsay - FRE 801/802; Lack of Authentication - FRE 901; Pichai excluded by June 25, 2025 Court Order		
PX0477			Summary of (s)WAA-Off Accounts	Lasinski, Hochman, Monsees	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lacks Foundation - FRE 702; Inaccurate Summary - FRE 1006		
PX0478			Summary of (s)WAA-Off Users	Lasinski, Keegan	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lacks Foundation - FRE 702; Inaccurate Summary - FRE 1006		
PX0479			Summary of (s)WAA-Off Devices	Keegan	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0480			Summary of Average Number of Months Class Members Had (s)WAA Off	Lasinski, Keegan	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0481			Summary of Locations from Records Saved by Google for Plaintiff Cataldo's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0482			Summary of Locations from Records Saved by Google for Plaintiff Cataldo's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0483			Summary of Locations from Records Saved by Google for Plaintiff Harvey's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		

PX0484			Summary of Locations from Records Saved by Google for Plaintiff Harvey's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0485			Summary of Locations from Records Saved by Google for Plaintiff Rodriguez's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0486			Summary of Locations from Records Saved by Google for Plaintiff Rodriguez's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0487			Volume of Records Saved by Google from Plaintiff Cataldo's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - FRE 402; Jury confusion - FRE 403; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0488			Volume of Records Saved by Google from Plaintiff Cataldo's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - FRE 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0489			Volume of Records Saved by Google from Plaintiff Harvey's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - FRE 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0490			Dkt. 481 - Joint Stipulation on Google's Supplemental Financial Productions	Lasinski	Jury confusion - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602;		
PX0491			Volume of Records Saved by Google from Plaintiff Harvey's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - FRE 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0492			Volume of Records Saved by Google from Plaintiff Rodriguez's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - FRE 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0493			Volume of Records Saved by Google from Plaintiff Rodriguez's Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - FRE 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0494			Digital Map File of Locations from Records Saved by Google for Plaintiffs' Non-Google App Activity While (s)WAA Was Off Between October 15, 2021 and December 20, 2021	Hochman, Google Records Custodian	Relevance - FRE 402; Unfair Prejudice, Misleading the Jury - FRE 403; Lack of Authentication - FRE 901; Lack of Foundation/Personal Knowledge - FRE 602; Inaccurate Summary - FRE 1006		
PX0495			Defendant, Google LLC's Answer to Plaintiff's Fourth Amended Complaint, Docket 305	Plaintiffs, Google Document Custodian, Monsees, Ruemmler, Heft-Luthy	Relevance - FRE 402; Unfairly Prejudicial - FRE 403; Lack of Foundation/Personal Knowledge - FRE 602; Hearsay - FRE 801/802; Late Disclosure		
PX0496	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0497	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0498	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0499	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0500	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0501	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0502	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0503	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0504	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0505	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		

PX0506	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0507	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0508	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0509	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0510	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0511	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0512	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0513	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0514	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
PX0515	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0516	GOOG_PLTF_RODR_0000059	GOOG_PLTF_RODR_0000059	See & control your Web & App Activity	Record	None		
G0517	GOOG_PLTF_RODR_0000788	GOOG_PLTF_RODR_0000788	2021-12-15 Email from the Google Team to Susan Harvey re Susan, review your Google Account settings	Susan Harvey	401; 403; 802		
G0518	GOOG_PLTF_RODR_001388	GOOG_PLTF_RODR_0001390	2020-07-20 Email from Google Alerts to Susan Harvey re: Google Alert - Google	Susan Harvey	401; 403; 802		
G0519	GOOG_PLTF_RODR_002068	GOOG_PLTF_RODR_0002070	2019-07-14 from Google Alerts to re Google Alert - Google	Susan Harvey	401; 403; 802		
G0520	GOOG_PLTF_RODR_002091	GOOG_PLTF_RODR_0002094	2018-05-12 Email from Google to re: Improvements to our Privacy Policy and Privacy Controls	Susan Harvey	401; 403; 802		
G0521	GOOG_PLTF_RODR_002275	GOOG_PLTF_RODR_0002276	2021-12-16 Email from the Google Team to re Susan, review your Google Account settings	Susan Harvey	401; 403; 802		
G0522	GOOG_PLTF_RODR_004455	GOOG_PLTF_RODR_0004456	2018-04-05 Email from Google Download Your Data to Susan Harvey re: Your Google data archive is ready	Susan Harvey	401; 403; 802		
G0523	GOOG_PLTF_RODR_006389	GOOG_PLTF_RODR_0006396	2020-07-21 Email from Scott Hardy to Susan Harvey re: HOT! New Settlements!	Susan Harvey	401; 403; 802		
G0524	GOOG_PLTF_RODR_006716	GOOG_PLTF_RODR_0006719	2022-03-29 Email from Top Class Actions to Susan Harvey re See if You Qualify for These Settlements Before They're Gone	Susan Harvey	401; 403; 802		
G0525	GOOG_PLTF_RODR_0011716	GOOG_PLTF_RODR_0011808	2021-11-15 Correspondence to Bruce Schneier from Susman Godfrey - Consulting Expert Retainer Agreement	Bruce Schneier	403; 802		
G0526	GOOG_PLTF_RODR_0011718	GOOG_PLTF_RODR_0011723	Letter of Engagement Between Ankura Consulting Group LLC and Susman Godfrey LLP	Michael Lasinski	403; 802		
G0527	GOOG_PLTF_RODR_0011730	GOOG_PLTF_RODR_0011773	Lasinski Invoices through August 2022	Michael Lasinski	403; 802		
G0528	GOOG_PLTF_RODR_0011885	GOOG_PLTF_RODR_0011889	2023-01-27 Email to Bruce Schneier from Alex Frawley re Rodriguez	Bruce Schneier	403; 802		
G0529	GOOG_PLTF_RODR_0011872	GOOG_PLTF_RODR_0011884	Michael Lasinski CV	Michael Lasinski	None		
G0530	GOOG-RDGZ-00000400	GOOG-RDGZ-00000416	Google Privacy Policy 2015-08-19	David Monsees	None		
G0531	GOOG-RDGZ-00000417	GOOG-RDGZ-00000433	Google Privacy Policy 2016-03-25	David Monsees	None		
G0532	GOOG-RDGZ-00000434	GOOG-RDGZ-00000450	Google Privacy Policy 2016-06-28	David Monsees	None		
G0533	GOOG-RDGZ-00000451	GOOG-RDGZ-00000467	Google Privacy Policy 2016-08-29	David Monsees	None		
G0534	GOOG-RDGZ-00000468	GOOG-RDGZ-00000484	Google Privacy Policy 2017-03-01	David Monsees	None		
G0535	GOOG-RDGZ-00000485	GOOG-RDGZ-00000501	Google Privacy Policy 2017-04-17	David Monsees	None		

G0536	GOOG-RDGZ-00000502	GOOG-RDGZ-00000518	Google Privacy Policy 2017-10-02	David Monsees	None		
G0537	GOOG-RDGZ-00000519	GOOG-RDGZ-00000528	Google Privacy Policy 2017-12-18	David Monsees	None		
G0538	GOOG-RDGZ-00000529	GOOG-RDGZ-00000556	Google Privacy Policy 2018-05-25	David Monsees	None		
G0539	GOOG-RDGZ-00000557	GOOG-RDGZ-00000584	Google Privacy Policy 2019-01-22	David Monsees	None		
G0540	GOOG-RDGZ-00000585	GOOG-RDGZ-00000612	Google Privacy Policy 2019-10-15	David Monsees	None		
G0541	GOOG-RDGZ-00000613	GOOG-RDGZ-00000641	Google Privacy Policy 2019-12-19	David Monsees	None		
G0542	GOOG-RDGZ-00000642	GOOG-RDGZ-00000671	Google Privacy Policy 2020-03-31	David Monsees	None		
G0543	GOOG-RDGZ-00000672	GOOG-RDGZ-00000702	Google Privacy Policy 2020-07-01	David Monsees	None		
G0544	GOOG-RDGZ-00000900	GOOG-RDGZ-00000901	Google Analytics for Firebase Use Policy 2019-12-20	Steve Ganem	401; 403; 802		
G0545	GOOG-RDGZ-00000902	GOOG-RDGZ-00000904	Google Analytics for Firebase Terms of Service 2017-05-17	Steve Ganem	401; 403; 802		
G0546	GOOG-RDGZ-00000905	GOOG-RDGZ-00000907	Google Analytics for Firebase Terms of Service 2016-05-18	Steve Ganem	401; 403; 802		
G0547	GOOG-RDGZ-00000908	GOOG-RDGZ-00000909	Google Analytics for Firebase Use Policy 2017-05-17	Steve Ganem	401; 403; 802		
G0548	GOOG-RDGZ-00000910	GOOG-RDGZ-00000913	Google Analytics for Firebase Terms of Service 2019-04-17	Steve Ganem	401; 403; 802		
G0549	GOOG-RDGZ-00000914	GOOG-RDGZ-00000915	Archive: Firebase Analytics Use Policy 2016-05-18	Steve Ganem	401; 403; 802		
G0550	GOOG-RDGZ-00000916	GOOG-RDGZ-00000918	Google Analytics for Firebase Terms of Service 2018-10-01	Steve Ganem	401; 403; 802		
G0551	GOOG-RDGZ-00000923	GOOG-RDGZ-00000928	Google Terms of Service 2014-04-14	David Monsees	None		
G0552	GOOG-RDGZ-00000929	GOOG-RDGZ-00000934	Google Terms of Service 2017-10-25	David Monsees	None		
G0553	GOOG-RDGZ-00000935	GOOG-RDGZ-00000951	Google Terms of Service 2020-03-31	David Monsees	None		
G0554	GOOG-RDGZ-00013554	GOOG-RDGZ-00013554	Plaintiffs' BSI and WAA/SWAA settings	David Monsees	None		
G0555	GOOG-RDGZ-00013597	GOOG-RDGZ-00013597	Google Account.SubscriberInfo.ExportSummary	David Monsees	None		
G0556	GOOG-RDGZ-00013598	GOOG-RDGZ-00013598	MyActivity.MyActivity.ExportSummary	David Monsees	None		
G0557	GOOG-RDGZ-00013632	GOOG-RDGZ-00013632	MyActivity.MyActivity.ExportSummary	David Monsees	None		
G0558	GOOG-RDGZ-00013633	GOOG-RDGZ-00013632	MyActivity.MyActivity.ExportSummary	David Monsees	None		
G0559	GOOG-RDGZ-00014026	GOOG-RDGZ-00014047	Responses to May 25, 2016 questions relating to new signed-in ads settings Google Inc, 15 May 2016	David Monsees	None		
G0560	GOOG-RDGZ-00020551	GOOG-RDGZ-00020553	MDI user data and consents 2018-03-28	Steve Ganem	401; 802; 403		
G0561	GOOG-RDGZ-00020554	GOOG-RDGZ-00020555	Google Privacy & Terms - Technologies - How Google uses information from sites or apps that use our services	David Monsees	None		
G0562	GOOG-RDGZ-00020556	GOOG-RDGZ-00020557	Google Privacy & Terms - Technologies - How Google uses information from sites or apps that use our services	David Monsees	None		
G0563	GOOG-RDGZ-00020562	GOOG-RDGZ-00020563	Google Privacy & Terms - Technologies - How Google uses information from sites or apps that use our services	Record	None		
G0564	GOOG-RDGZ-00046271	GOOG-RDGZ-00046286	Summary - Obfuscating Gaia ID in WAA-off logs	Steve Ganem	None		
G0565	GOOG-RDGZ-00052784	GOOG-RDGZ-00052813	Slide Deck: App Measurement Overview for Kishore GPL/PM - 2019-10	Steve Ganem, Belinda Langner	None		

G0566	GOOG-RDGZ-00056108	GOOG-RDGZ-00056129	Slide Deck: A Brief History of App Measurement presentation - 2019-09-20	Belinda Langner	None		
G0567	GOOG-RDGZ-00061172	GOOG-RDGZ-00061180	Analytics/IID - Storage Design - 2020-10-20	Steve Ganem	None		
G0568	GOOG-RDGZ-00067721	GOOG-RDGZ-00067726	PRD: Ad Manager + Google Analytics App Integration v2 2020-07-13	Steve Ganem, Belinda Langner	None		
G0569	GOOG-RDGZ-00118124	GOOG-RDGZ-00118129	Personalization Data Sources Policy	David Monsees	None		
G0570	GOOG-RDGZ-00124313	GOOG-RDGZ-00124313	Export	David Monsees	None		
G0571	GOOG-RDGZ-00130745	GOOG-RDGZ-00130750	2020-08-07 Email from Shen En Shih to Grace Shih re: Questions to decouple SAA and A4W launches from Reminders Dasher launch	Christopher Ruemmler, Bruce Schneier	None		
G0572	GOOG-RDGZ-00142709	GOOG-RDGZ-00142717	Conversion Modeling: Principles Across Google - 2021-03-12	Belinda Langner	None		
G0573	GOOG-RDGZ-00149771	GOOG-RDGZ-00149775	Slide Deck - Consent Flow	David Monsees	None		
G0574	GOOG-RDGZ-00154815	GOOG-RDGZ-00154834	ACCC v. Google - Google Account Setup Flow & Historical WAA Disclosures (2017-2019) (Excerpt)	David Monsees	401; 802; 403; 106		
G0575	GOOG-RDGZ-00182650	GOOG-RDGZ-00182650	Screenwise Meter Help - Access Your Screenwise Meter Account	David Monsees	802		
G0576	GOOG-RDGZ-00182651	GOOG-RDGZ-00182653	Google Panel Terms & Conditions March 2018	David Monsees	802		
G0577	GOOG-RDGZ-00182654	GOOG-RDGZ-00182658	Google Panel Privacy Policy February 2020 - Screenwise Meter Help	David Monsees	802		
G0578	GOOG-RDGZ-00182659	GOOG-RDGZ-00182662	Google Panel Privacy Policy October 2017 - Screenwise Meter Help 2017-10-10	David Monsees	802		
G0579	GOOG-RDGZ-00182663	GOOG-RDGZ-00182665	Review or delete Household & My Panel Activity - Screenwise Meter Help	David Monsees	802		
G0580	GOOG-RDGZ-00182666	GOOG-RDGZ-00182668	Google Panel Terms & Conditions June 2021 - Screenwise Meter Help 2021-06-01	David Monsees	802		
G0581	GOOG-RDGZ-00182673	GOOG-RDGZ-00182677	Google Panel Privacy Policy [June 2021] - Screenwise Meter Help 2021-06-01	David Monsees	802		
G0582	GOOG-RDGZ-00182678	GOOG-RDGZ-00182680	Google Panel Terms & Conditions October 2017 - Screenwise Meter Help 2017-10-10	David Monsees	802		
G0583	GOOG-RDGZ-00182681	GOOG-RDGZ-00182683	Google Panel Terms & Conditions March 2020 - Screenwise Meter Help 2020-03-20	David Monsees	802		
G0584	GOOG-RDGZ-00182684	GOOG-RDGZ-00182688	Google Panel Privacy Policy December 2019 - Screenwise Meter Help 2019-12-19	David Monsees	802		
G0585	GOOG-RDGZ-00182692	GOOG-RDGZ-00182693	Google Panel Terms & Conditions - Ipsos Screenwise Panel 2021-06-01	David Monsees	802		
G0586	GOOG-RDGZ-00182696	GOOG-RDGZ-00182697	Ipsos Screenwise Panel Privacy Policy - 2021-06-25	David Monsees	802		
G0587	GOOG-RDGZ-00184211	GOOG-RDGZ-00184213	User Data Access Policy 2019-06-24	David Monsees	401; 403; 802		
G0588	GOOG-RDGZ-00184247	GOOG-RDGZ-00184247	App Promo Revenue 2017-2021	Belinda Langner	None		
G0589	GOOG-RDGZ-00184459	GOOG-RDGZ-00184472	Slide Deck: Privacy Review - PWG-analytics - Apps Consent Support API	Steve Ganem	401; 403; 802; Foundation		
G0590	GOOG-RDGZ-00185743	GOOG-RDGZ-00185743	App Promo Revenue spreadsheet 2019-2021	Belinda Langner	None		
G0591	GOOG-RDGZ-00185744	GOOG-RDGZ-00185744	App Promo Revenue 2021 (Spreadsheet)	Belinda Langner	None		
G0592	GOOG-RDGZ-00185868	GOOG-RDGZ-00185871	Personal Logs Policies - 2022-07-06	Steve Ganem	None		
G0593	GOOG-RDGZ-00186830	GOOG-RDGZ-00186839	2019-10-21 Email from Benjamin Polesz to Privacy & Data Protection Office - Steering Committee re PDPO Program Update - "The Making of a Privacy Moment"	David Monsees	401; 403; 802; Foundation		
G0594	GOOG-RDGZ-00187010	GOOG-RDGZ-00187010	Number of U.S. Google Accounts for GAP Settings, WAA Settings, and SWAA Settings (Spreadsheet) 2016-07-27 - 2020-07-27	David Monsees	None		
G0595	GOOG-RDGZ-00187578	GOOG-RDGZ-00187622	Screenwise Panel Recruitment Survey	David Monsees	None		
G0596	GOOG-RDGZ-00187665	GOOG-RDGZ-00187665	AdMob Revenue 2021 (Spreadsheet)	Michael Lasinski	None		

G0597	GOOG-RDGZ-00187666	GOOG-RDGZ-00187666	AdMob Revenue 2018-2020	Michael Lasinski	None		
G0598	GOOG-RDGZ-00188303	GOOG-RDGZ-00188355	Slide Deck: iOS14 IDFA Consent Training	Belinda Langner	401; 403; 802; Foundation		
G0599	GOOG-RDGZ-00188602	GOOG-RDGZ-00188615	Google Privacy Policy 2022-02-10	David Monsees	None		
G0600	GOOG-RDGZ-00188616	GOOG-RDGZ-00188631	Google Privacy Policy 2021-02-04	David Monsees	None		
G0601	GOOG-RDGZ-00188632	GOOG-RDGZ-00188647	Google Privacy Policy 2021-07-01	David Monsees	None		
G0602	GOOG-RDGZ-00188768	GOOG-RDGZ-00188768	GAP Impact - Summary, ACM Request, etc. Spreadsheet	David Monsees	None		
G0603	GOOG-RDGZ-00189024	GOOG-RDGZ-00189026	Privacy Policies - Digital Fingerprinting and Immutable Identifiers Policy - 2022-05-31	Steve Ganem	None		
G0604	GOOG-RDGZ-00204474	GOOG-RDGZ-00204474	Google Accounts with WAA and/or sWAA on/off on a monthly basis - Spreadsheet 2016-05-01 to 2022-10-01	Belinda Langner	None		
G0605	GOOG-RDGZ-00204475	GOOG-RDGZ-00204475	Google Accounts with WAA and/or sWAA on/off on a monthly basis - Spreadsheet 2016-05-01 - 2022-10-01	David Monsees	None		
G0606	GOOG-RDGZ-00204476	GOOG-RDGZ-00204487	Slide Deck: App Ads - iOS IDFA Consent Model [Ongoing], detailing Google's modeling of Apple's IDFA/ATT changes impact on iOS revenue	Belinda Langner	401; 403; 802; Foundation		
G0607	GOOG-RDGZ-00208190	GOOG-RDGZ-00208196	Historical WAA/sWAA Descriptions	David Monsees	None		
G0608	GOOG-RDGZ-02111187	GOOG-RDGZ-02111187	Number of U.S. Google Accounts for GAP Settings, WAA Settings, and SWAA Settings 2016-07-27 - 2024-07-05	David Monsees	None		
G0609	GOOG-RDGZ-02111188	GOOG-RDGZ-02111188	AdMob Revenue - Spreadsheet 2022 - 2023	Belinda Langner, Christopher Knittel	None		
G0610	GOOG-RDGZ-02111189	GOOG-RDGZ-02111189	App Promo Revenue - Spreadsheet 2022 - 2023	Belinda Langner	None		
G0611	GOOG-RDGZ-02111190	GOOG-RDGZ-02111190	WAA and sWAA Opt-out Impressions spreadsheet 2022-07-01 - 2024-07-01	David Monsees	802; 403		
G0612	GOOG-RDGZ-02111191	GOOG-RDGZ-02111191	Google Accounts with WAA and/or sWAA on/off on a monthly basis, 2016-05-01 - 2024-07-01 - Spreadsheet	David Monsees	None		
G0613	GOOG-RDGZ-02111193	GOOG-RDGZ-02111193	App Promo Revenue 2023-2024 - Spreadsheet	Belinda Langner	802; 403		
G0614	GOOG-RDGZ-02111194	GOOG-RDGZ-02111194	Google Accounts with WAA and/or sWAA on/off on a monthly basis, 2016-05-01 - 2024-10-01 - Spreadsheet	David Monsees	None		
G0615	GOOG-RDGZ-02111195	GOOG-RDGZ-02111195	Number of U.S. Google Accounts for GAP Settings, WAA Settings, and SWAA Settings, 2016-07-27 - 2024-09-23 - Spreadsheet	David Monsees	802; 403		
G0616	GOOG RDGZ 00187623	GOOG-RDGZ-00187624	Ipsos Screenwise Panel Document: Answers to questions we hear the most from our panelists	David Monsees	None		
G0617	HF00134	HF00137	2020-07-28 Email from Mark Mao to Sal Cataldo re: Google Tracking Lawsuit	Sal Cataldo	401; 403; 802		
G0618	HF00139	HF00140	2020-07-16 Email from Enoch Liang to Ethan Dunn re: Google Tracking Lawsuit	Sal Cataldo	401; 403; 802		
G0619	GOOG-RDGZ-02111220	GOOG-RDGZ-02111223	[GA4] Activate Google signals for Google Analytics properties - Help Center	Steve Ganem	802; 403; Foundation		
G0620	GOOG-RDGZ-02111224	GOOG-RDGZ-02111231	[GA4] Automatically collected events - Analytics Help	Steve Ganem	802; 403; Foundation		
G0621	GOOG-RDGZ-02111232	GOOG-RDGZ-02111235	[GA4] Custom events - Google Analytics Help Center	Steve Ganem	802; 403; Foundation		
G0622	GOOG-RDGZ-02111236	GOOG-RDGZ-02111240	[GA4] Data-deletion requests - Google Analytics Help Center	Steve Ganem	802; 403; Foundation		
G0623	GOOG-RDGZ-02111241	GOOG-RDGZ-02111244	[GA4] Dimensions and metrics - Predefined user dimensions - Google Analytics Help	Steve Ganem	802; 403; Foundation		
G0624	GOOG-RDGZ-02111245	GOOG-RDGZ-02111247	[GA4] Measure activity across platforms with User-ID - Analytics Help	Steve Ganem	802; 403; Foundation		

G0625	GOOG-RDGZ-02111248	GOOG-RDGZ-02111252	[GA4] Users properties - Google Analytics Help	Steve Ganem	802; 403; Foundation		
G0626	GOOG-RDGZ-02111253	GOOG-RDGZ-02111254	[UA] Upload data use policy [Legacy] - Google Help Center	Steve Ganem	401; 403; 802; Foundation		
G0627	n/a	n/a	2021-03-17 Anibal Rodriguez's Objections and Responses to Google's First Set of Interrogatories (Nos. 1-3)	Anibal Rodriguez	None		
G0628	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0629	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0630	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0631	n/a	n/a	2021-03-17 Julian Santiago's Objections and Responses to Google's First Set of Interrogatories (Nos. 1-3)	Julian Santiago	None		
G0632	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0633	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0634	n/a	n/a	2021-03-17 Sal Cataldo's Objections and Responses to Google's First Set of Interrogatories (Nos. 1-3)	Sal Cataldo	None		
G0635	n/a	n/a	2021-03-17 Susan Harvey's Objections and Responses to Google's First Set of Interrogatories (Nos. 1-3)	Susan Harvey	None		
G0636	n/a	n/a	2021-06-11 Anibal Rodriguez's Objections and Responses to Google's First Requests for Admission (Nos. 1-27)	Anibal Rodriguez	None		
G0637	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0638	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0639	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0640	n/a	n/a	2021-06-11 Julian Santiago's Objections and Responses to Google's First Requests for Admission (Nos. 1-22)	Julian Santiago	None		
G0641	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0642	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0643	n/a	n/a	2021-06-11 Sal Cataldo's Objections and Responses to Google's First Requests for Admission (Nos. 1-22)	Sal Cataldo	None		
G0644	n/a	n/a	2021-06-11 Susan Lynn Harvey's Objections and Responses to Google's First Requests for Admission (Nos. 1-22)	Susan Harvey	None		
G0645	n/a	n/a	2021-10-08 Anibal Rodriguez's Objections and Responses to Google's Second Set of Interrogatories (Nos. 4-5)	Anibal Rodriguez	None		
G0646	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0647	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0648	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0649	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0650	n/a	n/a	2021-10-08 Julian Santiago's Objections and Responses to Google's Second Set of Interrogatories (Nos. 4-5)	Julian Santiago	None		
G0651	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0652	n/a	n/a	2021-10-08 Sal Cataldo's Objections and Responses to Google's Second Set of Interrogatories (Nos. 4-5)	Sal Cataldo	None		

G0653	n/a	n/a	2021-10-08 Susan Harvey's Objections and Responses to Google's Second Set of Interrogatories (Nos. 4-5)	Susan Harvey	None		
G0654	n/a		2021-10-29 Rodriguez - Letter re Plaintiffs' ADID	Plaintiffs	401; 802; 403		
G0655	n/a	n/a	2022-07-13 Anibal Rodriguez's Objections and Responses to Google's First Requests for Admission (Nos. 28-41)	Anibal Rodriguez	None		
G0656	n/a	n/a	2022-07-13 Anibal Rodriguez's Objections and Responses to Google's Third Set of Interrogatories (No. 6)	Anibal Rodriguez	None		
G0657	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0658	INTENTIONALLY LEFT BLANK	n/a	n/a	n/a	INTENTIONALLY LEFT BLANK		
G0659	n/a	n/a	2022-07-13 Julian Santiago's Objections and Responses to Google's Requests for Admission, Set Two (Nos. 23-36)	Julian Santiago	None		
G0660	n/a	n/a	2022-07-13 Sal Cataldo's Objections and Responses to Google's Requests for Admission, Set Two (Nos. 23-36)	Sal Cataldo	None		
G0661	n/a	n/a	2022-07-13 Sal Cataldo's Objections and Responses to Google's Third Set of Interrogatories (Nos. 6-7)	Sal Cataldo	None		
G0662	n/a	n/a	2022-07-13 Susan Lynn Harvey's Objections and Responses to Google's Requests for Admission, Set Two (Nos. 23-36)	Susan Harvey	None		
G0663	n/a	n/a	2022-07-13 Susan Lynn Harvey's Objections and Responses to Google's Third Set of Interrogatories (No. 6)	Susan Harvey	None		
G0664	n/a	n/a	2022-08-17 Anibal Rodriguez's Objections and Responses to Google's Fourth Set of Interrogatories (Nos. 7-8)	Anibal Rodriguez	None		
G0665	n/a	n/a	Intentionally left blank	Record	N/A		
G0666	n/a	n/a	2022-08-17 Julian Santiago's Objections and Responses to Google's Fourth Set of Interrogatories (Nos. 8-9)	Julian Santiago	None		
G0667	n/a	n/a	2022-08-17 Sal Cataldo's Objections and Responses to Google's Fourth Set of Interrogatories (Nos. 8-9)	Sal Cataldo	None		
G0668	n/a	n/a	2022-08-17 Susan Lynn Harvey's Objections and Responses to Google's Fourth Set of Interrogatories (Nos. 7-8)	Susan Harvey	None		
G0669	n/a	n/a	2022-07-13 Julian Santiago Responses to Google LLC ROG-3 (Nos. 6-7)	Julian Santiago	None		
G0670	n/a	n/a	2022-10-31 Julian Santiago's Amended Objections and Responses to Google's Third Set of Interrogatories (Nos. 6-7)	Julian Santiago	None		
G0671	GOOG-RDGZ-02111255	GOOG-RDGZ-02111260	About conversion tracking - Google Ads Help	Steve Ganem, Belinda Langner	802; 403; Foundation; Not produced in discovery		
G0672	GOOG-RDGZ-02111261	GOOG-RDGZ-02111266	About conversion tracking - Google Ads Help 2023-07-04	Steve Ganem, Belinda Langner	401; 403; 802; Foundation		
G0673	GOOG-RDGZ-02111267	GOOG-RDGZ-02111269	About mobile app conversion tracking - Google Ads Help	Steve Ganem, Belinda Langner	802; 403; Foundation; Not produced in discovery		
G0674	GOOG-RDGZ-02111270	GOOG-RDGZ-02111272	About tracking app conversions with an App Attribution Partner - Google Ads Help	Steve Ganem, Belinda Langner	401; 403; 802; Foundation		
G0675	GOOG-RDGZ-02111273	GOOG-RDGZ-02111275	Google - My Activity - Activity Controls	David Monsees	401; 403; 802; Foundation		
G0676	GOOG-RDGZ-02111276	GOOG-RDGZ-02111277	AdMob policies and restrictions - Google AdMob Help Center	Steve Ganem	802; 403; Foundation; Not produced in discovery		
G0677	GOOG-RDGZ-02111278	GOOG-RDGZ-02111279	App Tracking Transparency - Apple Framework	John R. Black	802; 403; Foundation; Not produced in discovery		
G0678	GOOG-RDGZ-02111280	GOOG-RDGZ-02111288	Automated bid strategy: Definition - Google Ads Help Center	Belinda Langner	802; 403; Foundation; Not produced in discovery		
G0679	GOOG-RDGZ-02111289	GOOG-RDGZ-02111293	Configure Analytics data collection and usage - Documentation Analytics	Steve Ganem	802; 403; Foundation; Not produced in discovery		

G0680	GOOG-RDGZ-02111294	GOOG-RDGZ-02111302	Conversion tracking: Definition - Google Ads Help Center	Belinda Langner	802; 403; Not produced in discovery		
G0681	n/a	n/a	Counterpane Systems LLC - Invoices to Susman Godfrey re Google/Brown Litigation	Bruce Schneier	401; 802; 403		
G0682	GOOG-RDGZ-02111303	GOOG-RDGZ-02111304	Create a Google Account - Google Account Help	David Monsees	802; 403; Foundation; Not produced in discovery		
G0683	GOOG-RDGZ-02111305	GOOG-RDGZ-02111305	Data: At Your Service - Inrupt Website Sources Screenshot	Bruce Schneier	401; 403; 802; Foundation; Not produced in discovery		
G0684	n/a	n/a	Examples of WAA-off Data in Google Logs (Hochman Expert Report, Appx. K - 2023-03-22)	Jonathan Hochman	802; 106		
G0685	GOOG-RDGZ-02111306	GOOG-RDGZ-02111306	Excellent Vehicle Detailing in Homestead - Eco Clean Auto Detail	Anibal Rodriguez	401; 403; 802		
G0686	GOOG-RDGZ-02111307	GOOG-RDGZ-02111308	Find & control your Web & App Activity - Android - Google Account Help	David Monsees	802; 403; Not produced in discovery		
G0687	GOOG-RDGZ-02111309	GOOG-RDGZ-02111309	GAP Status Table: Susan Harvey	David Monsees	401; 403; 802		
G0688	GOOG-RDGZ-02111310	GOOG-RDGZ-02111310	Google AdMob - Ad revenue attribution configuration - AppsFlyer Help Center 2024-07-18	Christopher Knittel	802; 403; Not produced in discovery		
G0689	n/a	n/a	About conversion tracking - Google Ads Help Webpage (support.google.com/google-ads/answer/1722022)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0690	GOOG-RDGZ-02111311	GOOG-RDGZ-02111312	About mobile app conversion tracking - Google Ads Help Webpage (support.google.com/google-ads/answer/6100665)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0691	GOOG-RDGZ-02111313	GOOG-RDGZ-02111316	About modeled online conversions - Google Ads Help Webpage (support.google.com/google-ads/answer/10081327)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0692	GOOG-RDGZ-02111317	GOOG-RDGZ-02111319	About tracking app conversions with an App Attribution Partner -Google Ads Help Webpage (support.google.com/google-ads/answer/12961402)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0693	GOOG-RDGZ-02111320	GOOG-RDGZ-02111321	Track app conversions with third-party app analytics - Google Ads Help Webpage (support.google.com/google-ads/answer/7382633)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0694	GOOG-RDGZ-02111322	GOOG-RDGZ-02111322	Your guide to conversion modeling: Introduction -Google Ads Help Webpage (support.google.com/google-ads/answer/12445061)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0695	GOOG-RDGZ-02111323	GOOG-RDGZ-02111326	Google Analytics and Google Analytics for Firebase on Alphabet Properties Policy 2019-11-25	Steve Ganem	802; 403; Not produced in discovery		
G0696	GOOG-RDGZ-02111327	GOOG-RDGZ-02111331	Google Analytics for Firebase - Documentation - How it Works	Steve Ganem	802; 403; Not produced in discovery		
G0697	GOOG-RDGZ-02111332	GOOG-RDGZ-02111341	Google Analytics for Firebase Terms of Service 2019-04-17	Steve Ganem	401; 802; 403		
G0698	n/a	n/a	Google Analytics for Firebase Terms of Service 2023-04-12	Steve Ganem	401; 802; 403		
G0699	GOOG-RDGZ-02111351	GOOG-RDGZ-02111361	Google Analytics Terms of Service 2023-05-15	Steve Ganem	401; 802; 403		
G0700	GOOG-RDGZ-02111362	GOOG-RDGZ-02111392	Google Privacy Policy 2020-08-28	David Monsees	None		
G0701	GOOG-RDGZ-02111393	GOOG-RDGZ-02111423	Google Privacy Policy 2020-09-30	David Monsees	None		
G0702	GOOG-RDGZ-02111424	GOOG-RDGZ-02111457	Google Privacy Policy 2022-10-04	David Monsees	None		
G0703	GOOG-RDGZ-02111458	GOOG-RDGZ-02111490	Google Privacy Policy 2022-12-15	David Monsees	None		
G0704	GOOG-RDGZ-02111491	GOOG-RDGZ-02111523	Google Privacy Policy 2023-07-01	David Monsees	None		
G0705	GOOG-RDGZ-02111524	GOOG-RDGZ-02111560	Google Privacy Policy 2023-10-04	David Monsees	None		
G0706	GOOG-RDGZ-02111561	GOOG-RDGZ-02111597	Google Privacy Policy 2023-11-15	David Monsees	None		
G0707	GOOG-RDGZ-02111598	GOOG-RDGZ-02111628	Google Privacy Policy 2024-01-15	David Monsees	None		
G0708	GOOG-RDGZ-02111629	GOOG-RDGZ-02111666	Google Privacy Policy 2024-02-08	David Monsees	None		

G0709	GOOG-RDGZ-02111667	GOOG-RDGZ-02111704	Google Privacy Policy 2024-03-04	David Monsees	None		
G0710	GOOG-RDGZ-02111705	GOOG-RDGZ-02111743	Google Privacy Policy 2024-03-28	David Monsees	None		
G0711	GOOG-RDGZ-02111744	GOOG-RDGZ-02111782	Google Privacy Policy 2024-09-16	David Monsees	None		
G0712	GOOG-RDGZ-02111783	GOOG-RDGZ-02111786	Google AdMob Help Webpage - How AdMob works	Belinda Langner	802; 403; Foundation; Not produced in discovery		
G0713	GOOG-RDGZ-02111787	GOOG-RDGZ-02111802	Google Terms of Service 2022-01-05	David Monsees	None		
G0714	GOOG-RDGZ-02111803	GOOG-RDGZ-02111822	Google Terms of Service 2024-05-22	David Monsees	None		
G0715	n/a	n/a	Hochman Test App Source Code	Jonathan Hochman	None		
G0716	GOOG-RDGZ-02111823	GOOG-RDGZ-02111824	Google Analytics Help - How Google Analytics works	Steve Ganem	401; 802; 403; Foundation; Not produced in discovery		
G0717	GOOG-RDGZ-02111825	GOOG-RDGZ-02111825	Google Privacy & Terms - How Google handles government requests for user information	David Monsees	802; 403; Not produced in discovery		
G0718	GOOG-RDGZ-02111826	GOOG-RDGZ-02111835	My Ad Center Help - How personalized ads work	David Monsees	802; 403; Not produced in discovery		
G0719	GOOG-RDGZ-02111836	GOOG-RDGZ-02111836	Google Publisher Policies Help - Identifying Users	Steve Ganem	802; 403; Not produced in discovery		
G0720	GOOG-RDGZ-02111837	GOOG-RDGZ-02111839	If an app asks to track your activity - Apple Support	John R. Black	401; 403; 802; Foundation		
G0721	GOOG-RDGZ-02111840	GOOG-RDGZ-02111847	Inrupt Privacy Policy - 2020-11-18	Bruce Schneider	401; 403; 802		
G0722	GOOG-RDGZ-02111848	GOOG-RDGZ-02111854	Inrupt Terms of Use - 2020-11-24	Bruce Schneider	401; 403; 802		
G0723	GOOG-RDGZ-02111855	GOOG-RDGZ-02111867	iOS 14 is available today - Apple Newsroom - 2020-09-16	Christopher Knittel	802; 403; Foundation; Not produced in discovery		
G0724	n/a	n/a	Jonathan Hochman CV (Hochman Expert Report, Appx. L - 2023-03-22)	Jonathan Hochman	None		
G0725	GOOG-RDGZ-02111868	GOOG-RDGZ-02111868	Legal Notice - Eco Clean Auto Detail	Anibal Rodriguez	401; 403; 802; Foundation		
G0726	GOOG-RDGZ-02111869	GOOG-RDGZ-02111871	Measure Screenviews - Firebase Documentation Analytics	Steve Ganem	802; 403; Not produced in discovery		
G0727	GOOG-RDGZ-02111872	GOOG-RDGZ-02111875	Our Privacy Principles - Google Safety Center 2023-02-22	David Monsees	802; 403; Not produced in discovery		
G0728	GOOG-RDGZ-02111876	GOOG-RDGZ-02111879	Our Privacy Principles - Google Safety Center 2024-09-18	David Monsees	802; 403; Not produced in discovery		
G0729	GOOG-RDGZ-02111880	GOOG-RDGZ-02111881	Personalized and non-personalized ads - Google AdMob Help Center	Steve Ganem	802; 403; Not produced in discovery		
G0730	GOOG-RDGZ-02111882	GOOG-RDGZ-02111885	Prepare for the future with Google Analytics 4 - Marketing Platform - 2022-03-16	Steve Ganem	802; 403; Not produced in discovery		
G0731	GOOG-RDGZ-02111886	GOOG-RDGZ-02111888	Privacy and Security - Best practices to avoid sending Personally Identifiable Information (PII) - Google Help Center	Steve Ganem	401; 403; 802; Not produced in discovery		
G0732	GOOG-RDGZ-02111889	GOOG-RDGZ-02111889	Privacy Policy - Eco Clean Auto Detail	Anibal Rodriguez	401; 403; 802; Foundation		
G0733	GOOG-RDGZ-02111890	GOOG-RDGZ-02111895	Readability Formulas Have Even More Limitations Than Klare Discusses - Janice Redish, 2000-08 - ACM Journal of Computer Documentation	Bruce Schneider	401; 403; 802		
G0734	GOOG-RDGZ-02111896	GOOG-RDGZ-02111896	Requests for User Information FAQs - Transparency Report Help Center 2023-06-27	David Monsees	401; 403; 802		
G0735	GOOG-RDGZ-02111897	GOOG-RDGZ-02111898	Safeguarding your data - Analytics Help	Steve Ganem	401; 403; 802; Not produced in discovery		
G0736	GOOG-RDGZ-02111899	GOOG-RDGZ-02111900	Safeguarding your data - Analytics Help	Steve Ganem	401; 403; 802; Not produced in discovery		
G0737	GOOG-RDGZ-02111901	GOOG-RDGZ-02111903	Set up conversions from Firebase or App Attribution Partners for App campaigns for engagement - Google Ads Help Center	Belinda Langner	802; 403; Not produced in discovery		
G0738	GOOG-RDGZ-02111904	GOOG-RDGZ-02111910	SKAdNetwork - Apple Developer	Christopher Knittel	802; 403; Foundation; Not produced in discovery		
G0739	GOOG-RDGZ-02111911	GOOG-RDGZ-02111925	Source Code - ODoherty Law	Sal Cataldo	802; 403; Foundation		
G0740	GOOG-RDGZ-02111926	GOOG-RDGZ-02111926	Talks at Google - Video Clip	Bruce Schneider	401; 403; 802; Not produced in discovery		

G0741	GOOG-RDGZ-02111927	GOOG-RDGZ-02111928	Tests Document Readability - Readability Calculator (Schneier Deposition Ex. 31)	Bruce Schneier	401; 403; 802		
G0742	GOOG-RDGZ-02111929	GOOG-RDGZ-02111931	Tests Document Readability - Readability Calculator (Schneier Deposition Ex. 33)	Bruce Schneier	401; 403; 802		
G0743	GOOG-RDGZ-02111932	GOOG-RDGZ-02111937	Use Firebase with Google Ad Mob 2025-05-18	Steve Ganem	802; Foundation; Outside Class Period		
G0744	GOOG-RDGZ-02111938	GOOG-RDGZ-02111938	WAA Status Table: Susan Harvey	David Monsees	802; Foundation		
G0745	GOOG-RDGZ-02111939	GOOG-RDGZ-02111940	WAA Statuses Table: Anibal Rodriguez	David Monsees	802; Foundation		
G0746	GOOG-RDGZ-02111941	GOOG-RDGZ-02111941	WAA Statuses Table: Julian Santiago	David Monsees	802; Foundation		
G0747			Updated Appendix A to 2021-10-29 Rodriguez - Letter re Plaintiffs ADID	Plaintiffs	401; 802; 403		
G0748	GOOG-RDGZ-00013450	GOOG-RDGZ-00013455	Add Firebase to your Android Project	Steve Ganem	802		
G0749	GOOG-RDGZ-00013455	GOOG-RDGZ-00013454	Add Firebase to your iOS project	Steve Ganem	802		
G0750	GOOG-RDGZ-00013459	GOOG-RDGZ-00013460	Analytics Error Codes	Steve Ganem	802		
G0751	GOOG-RDGZ-00013461	GOOG-RDGZ-00013465	Archive: Firebase Analytics Terms of Service	Steve Ganem	802		
G0752	GOOG-RDGZ-00013466	GOOG-RDGZ-00013467	Archive: Firebase Analytics Use Policy	Steve Ganem	802		
G0753	GOOG-RDGZ-00013468	GOOG-RDGZ-00013470	Configure Analytics Data Collection and Usage	Steve Ganem	802		
G0754	GOOG-RDGZ-00013471	GOOG-RDGZ-00013473	Debugging events	Steve Ganem	802		
G0755	GOOG-RDGZ-00013474	GOOG-RDGZ-00013475	Enhance Search Performance	Steve Ganem	802		
G0756	GOOG-RDGZ-00013476	GOOG-RDGZ-00013483	Export Crashlytics Data to BigQuery	Steve Ganem	802		
G0757	GOOG-RDGZ-00013484	GOOG-RDGZ-00013485	Extend Google Analytics with Cloud Functions	Steve Ganem	802		
G0758	GOOG-RDGZ-00013486	GOOG-RDGZ-00013487	Firebase App Indexing	Steve Ganem	802		
G0759	GOOG-RDGZ-00013488	GOOG-RDGZ-00013489	Firebase Crashlytics	Steve Ganem	802		
G0760	GOOG-RDGZ-00013490	GOOG-RDGZ-00013492	Release & Monitor	Steve Ganem	802		
G0761	GOOG-RDGZ-00013493	GOOG-RDGZ-00013495	Get started with Firebase Crashlytics	Steve Ganem	802		
G0762	GOOG-RDGZ-00013496	GOOG-RDGZ-00013497	Get started with Google Analytics	Steve Ganem	802		
G0763	GOOG-RDGZ-00013498	GOOG-RDGZ-00013499	Get started	Steve Ganem	802		
G0764	GOOG-RDGZ-00013515	GOOG-RDGZ-00013516	Google Analytics for Firebase Use Policy	Steve Ganem	802		
G0765	GOOG-RDGZ-00013517	GOOG-RDGZ-00013520	Free and unlimited app analytics	Steve Ganem	802		
G0766	GOOG-RDGZ-00013521	GOOG-RDGZ-00013522	Google Analytics	Steve Ganem	802		
G0767	GOOG-RDGZ-00013523	GOOG-RDGZ-00013525	Log events	Steve Ganem	802		
G0768	GOOG-RDGZ-00013526	GOOG-RDGZ-00013527	Log User Actions	Steve Ganem	802		
G0769	GOOG-RDGZ-00013528	GOOG-RDGZ-00013532	Measure Ecommerce	Steve Ganem	802		
G0770	GOOG-RDGZ-00013533	GOOG-RDGZ-00013535	Migrate to the Latest API	Steve Ganem	802		
G0771	GOOG-RDGZ-00013536	GOOG-RDGZ-00013537	Refine Public Content Indexing	Steve Ganem	802		
G0772	GOOG-RDGZ-00013538	GOOG-RDGZ-00013539	Set a user ID	Steve Ganem	802		
G0773	GOOG-RDGZ-00013540	GOOG-RDGZ-00013541	Set User Properties	Steve Ganem	802		

G0774	GOOG-RDGZ-00013542	GOOG-RDGZ-00013543	Terms Service for Firebase Services	Steve Ganem	802		
G0775	GOOG-RDGZ-00013544	GOOG-RDGZ-00013545	Test your implementation	Steve Ganem	802		
G0776	GOOG-RDGZ-00013546	GOOG-RDGZ-00013547	Track Screenviews	Steve Ganem	802		
G0777	GOOG-RDGZ-00013548	GOOG-RDGZ-00013550	Use Analytics in a WebView	Steve Ganem	802		
G0778	GOOG-RDGZ-00013551	GOOG-RDGZ-00013554	Use Google Analytics to get metrics for crash reports	David Monsees	802		
G0779	GOOG-RDGZ-02111199	n/a	Google Account - Activity Controls	David Monsees	802; 403; Foundation: Not produced in discovery		
G0780	GOOG-RDGZ-02111201	n/a	Google Account Help - Find and control your web & app activity	David Monsees	802; 403; Foundation: Not produced in discovery		
G0781	GOOG-RDGZ-02111204	n/a	Privacy & Terms - How Google uses information from sites or apps that use our services	David Monsees	802; 403; Foundation: Not produced in discovery		
G0782	GOOG-RDGZ-00000081	GOOG-RDGZ-00000081	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0783	GOOG-RDGZ-00000082	GOOG-RDGZ-00000082	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0784	GOOG-RDGZ-00000083	GOOG-RDGZ-00000083	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0785	GOOG-RDGZ-00000086	GOOG-RDGZ-00000086	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0786	GOOG-RDGZ-00000091	GOOG-RDGZ-00000091	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0787	GOOG-RDGZ-00000095	GOOG-RDGZ-00000095	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0788	GOOG-RDGZ-00000097	GOOG-RDGZ-00000097	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0789	GOOG-RDGZ-00000098	GOOG-RDGZ-00000098	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0790	GOOG-RDGZ-00000101	GOOG-RDGZ-00000101	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0791	GOOG-RDGZ-00000102	GOOG-RDGZ-00000102	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0792	GOOG-RDGZ-00000104	GOOG-RDGZ-00000104	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0793	GOOG-RDGZ-00000105	GOOG-RDGZ-00000105	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0794	GOOG-RDGZ-00000109	GOOG-RDGZ-00000109	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0795	GOOG-RDGZ-00000110	GOOG-RDGZ-00000110	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0796	GOOG-RDGZ-00000111	GOOG-RDGZ-00000111	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0797	GOOG-RDGZ-00000112	GOOG-RDGZ-00000112	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0798	GOOG-RDGZ-00000113	GOOG-RDGZ-00000113	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0799	GOOG-RDGZ-00000116	GOOG-RDGZ-00000116	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0800	GOOG-RDGZ-00000118	GOOG-RDGZ-00000118	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0801	GOOG-RDGZ-00000120	GOOG-RDGZ-00000120	Historic version of Find & control your Web & App Activity	David Monsees	None		
G0802	GOOG-RDGZ-00000122	GOOG-RDGZ-00000122	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0803	GOOG-RDGZ-00000125	GOOG-RDGZ-00000125	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0804	GOOG-RDGZ-00000126	GOOG-RDGZ-00000126	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0805	GOOG-RDGZ-00000128	GOOG-RDGZ-00000128	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0806	GOOG-RDGZ-00000129	GOOG-RDGZ-00000129	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		

[illegible]

[illegible]

G0873	GOOG-RDGZ-00000276	GOOG-RDGZ-00000276	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0874	GOOG-RDGZ-00000277	GOOG-RDGZ-00000277	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0875	GOOG-RDGZ-00000282	GOOG-RDGZ-00000282	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0876	GOOG-RDGZ-00000284	GOOG-RDGZ-00000284	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0877	GOOG-RDGZ-00000287	GOOG-RDGZ-00000287	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0878	GOOG-RDGZ-00000289	GOOG-RDGZ-00000289	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0879	GOOG-RDGZ-00000290	GOOG-RDGZ-00000290	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0880	GOOG-RDGZ-00000292	GOOG-RDGZ-00000292	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0881	GOOG-RDGZ-00000294	GOOG-RDGZ-00000294	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0882	GOOG-RDGZ-00000295	GOOG-RDGZ-00000295	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0883	GOOG-RDGZ-00000297	GOOG-RDGZ-00000297	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0884	GOOG-RDGZ-00000299	GOOG-RDGZ-00000299	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0885	GOOG-RDGZ-00000301	GOOG-RDGZ-00000301	Historic version of Find & control your Web & App Activity (partial page)	David Monsees	802; 403; Foundation		
G0886	GOOG-RDGZ-00000921	GOOG-RDGZ-00000921	Historic version of Find & control your Web & App Activity	David Monsees	802; 403; Foundation		
G0887	n/a	n/a	FloodIt Demo (http://flood-it.app/?utm_source=partners&utm_medium=affiliate&utm_campaign=data%20share%20article&utm_content=fir st%20link_)	Steve Ganem	401; 403; 802; Foundation; Not produced in discovery		
G0888	n/a	n/a	Google Analytics FloodIt! Demo, available to jurors via laptop	Steve Ganem	401; 403; 802; Foundation; Not produced in discovery		
G0889	n/a	n/a	[GA4] Activate Google signals for Google Analytics properties - Analytics Help (Web archive May 29, 2023)	Steve Ganem	802; 403; Foundation		
G0890	n/a	n/a	[GA4] Automatically collected events - Analytics Help (Web archive May 12, 2023)	Steve Ganem	802; 403; Foundation		
G0891	n/a	n/a	[GA4] Custom events - Analytics Help (Web archive June 1, 2023)	Steve Ganem	802; 403; Foundation		
G0892	n/a	n/a	[GA4] Data-deletion requests - Analytics Help (Web archive March 26, 2023)	Steve Ganem	802; 403; Foundation		
G0893	n/a	n/a	[GA4] Predefined user dimensions - Analytics Help (Web archive June 5, 2023)	Steve Ganem	802; 403; Foundation		
G0894	n/a	n/a	[GA4] Measure activity across platforms with User-ID - Analytics Help (Web archive February 28, 2023)	Steve Ganem	802; 403; Foundation		
G0895	n/a	n/a	[GA4] User properties - Analytics Help (Web archive March 15, 2023)	Steve Ganem	802; 403; Foundation		
G0896	n/a	n/a	[UA] Upload data use policy [Legacy] - Analytics Help (Web archive December 27, 2022)	Steve Ganem	802; 403; Foundation		
G0897	n/a	n/a	[ECF No. 383-2] MSJ Appx A-7 (Excerpt pages 169-172) (Key Terms – Privacy & Terms, as published on June 27, 2016)	David Monsees	802; 403; Foundation		
G0898	n/a	n/a	[ECF No. 383-2] MSJ Appx A-7 (Excerpt pages 173-175) (How Google uses data when you use our apps – Privacy & Terms, as published July 18, 2016)	David Monsees	802; 403; Foundation		
G0899	n/a	n/a	AdMob policies and restrictions - Google AdMob Help (Web archive March 8, 2023)	Steve Ganem	802; 403; Foundation; Not produced in discovery		
G0900	n/a	n/a	App Tracking Transparency Apple Developer Documentation (Web archive May 14, 2021)	John R. Black	802; 403; Foundation; Not produced in discovery		
G0901	n/a	n/a	Automated bid strategy Definition - Google Ads Help (Web archive September 16, 2024)	Belinda Langner	802; 403; Foundation; Not produced in discovery		

G0902	n/a	n/a	Configure Analytics data collection and usage Google Analytics for Firebase for Android (web archive January 31, 2023)	Steve Ganem	802; 403; Foundation; Not produced in discovery		
G0903	n/a	n/a	Configure Analytics data collection and usage Google Analytics for Firebase for iOS (web archive February 2, 2023)	Steve Ganem	802; 403; Foundation; Not produced in discovery		
G0904	n/a	n/a	Conversion tracking Definition - Google Ads Help (Web archive August 22, 2024)	Belinda Langner	802; 403; Foundation; Not produced in discovery		
G0905	n/a	n/a	Create a Google Account - Google Account Help (Web archive February 13, 2023)	David Monsees	802; 403; Foundation; Not produced in discovery		
G0906	n/a	n/a	Find & control your Web & App Activity - Android - Google Account Help (Web archive July 5, 2023)	David Monsees	802; 403; Foundation; Not produced in discovery		
G0907	n/a	n/a	Google AdMob - Ad revenue attribution configuration - AppsFlyer Help Center 2024-07-18 (Web archive (Web archive July 18, 2024)	Christopher Knittel	802; 403; Foundation; Not produced in discovery		
G0908	n/a	n/a	About mobile app conversion tracking - Google Ads Help Webpage (support.google.com/googleads/answer/6100665) (Web archive May 25, 2024)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0909	n/a	n/a	About modeled online conversions - Google Ads Help Webpage (support.google.com/googleads/answer/10081327) (Web archive July 13, 2024)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0910	n/a	n/a	About tracking app conversions with an App Attribution Partner -Google Ads Help Webpage (support.google.com/google-ads/answer/12961802) (Web archive April 3, 2024)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0911	n/a	n/a	Track app conversions with third-party app analytics -Google Ads Help Webpage (support.google.com/googleads/answer/7382633) (Web archive June 3, 2024)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0912	n/a	n/a	Your guide to conversion modeling: Introduction -Google Ads Help Webpage (support.google.com/googleads/answer/12445061) (Web archive December 22, 2022)	Belinda Langner	401; 403; 802; Foundation; Not produced in discovery		
G0913	n/a	n/a	Google Analytics for Firebase - Documentation - How it Works (Web archive February 13, 2023)	Steve Ganem	802; 403; Not produced in discovery		
G0914	n/a	n/a	Google AdMob Help Webpage - How AdMob works (Web archive September 1, 2024)	Belinda Langner	802; 403; Foundation; Not produced in discovery		
G0915	n/a	n/a	Google Analytics Help - How Google Analytics works (Web archive March 17, 2023)	Steve Ganem	802; 403; Not produced in discovery		
G0916	n/a	n/a	My Ad Center Help - How personalized ads work (Web archive September 17, 2024)	David Monsees	802; 403; Not produced in discovery		
G0917	n/a	n/a	Google Publisher Policies Help - Identifying Users (Web archive August 3, 2023)	Steve Ganem	802; 403; Not produced in discovery		
G0918	n/a	n/a	iOS 14 is available today - Apple Newsroom - 2020-09-16 (Web archive September 10, 2024)	Christopher Knittel	802; 403; Foundation; Not produced in discovery		
G0919	n/a	n/a	Measure screenviews - Firebase Documentation Analytics (Web archive February 5, 2023)	Steve Ganem	802; 403; Not produced in discovery		
G0920	n/a	n/a	Our Privacy Principles - Google Safety Center 2023-02-22 (Web archive February 22, 2023)	David Monsees	802; 403; Not produced in discovery		
G0921	GOOG-RDGZ-00154768	GOOG-RDGZ-00155040	ACCC Bundle	David Monsees	401; 802; 403		
G0922	n/a	n/a	Personalized and non-personalized ads - Google AdMob Help Center (Web archive August 6, 2022)	Steve Ganem	802; 403; Not produced in discovery		
G0923	n/a	n/a	Prepare for the future with Google Analytics 4 (Web archive February 10, 2023)	Steve Ganem	802; 403; Not produced in discovery		
G0924	n/a	n/a	Best practices to avoid sending Personally Identifiable Information (PII) - Google (Web archive March 30, 2023)	Steve Ganem	403; 802; Not produced in discovery		

G0925	n/a	n/a	Google Safeguarding your data (Web archive September 23, 2023)	Steve Ganem	401; 403; 802; Not produced in discovery		
G0926	GOOG-RDGZ-00186360	GOOG-RDGZ-00186361	Device Fingerprinting Policy (May 12, 2017)	Steve Ganem	403; 802; Not produced in discovery		
G0927	n/a	n/a	Set up conversions from Firebase or App Attribution Partners (web archive June 19, 2024)	Belinda Langner	403; 802; Not produced in discovery		
G0928	n/a	n/a	SKAdNetwork Apple Developer Documentation (web archive October 23, 2021)	Christopher Knittel	802; 403; Foundation; Not produced in discovery		
G0929	GOOG-RDGZ-00184214	GOOG-RDGZ-00184215	Scrubbing Policies for Log Data	Steve Ganem	401; 403; 802; Not produced in discovery		
G0930	n/a	n/a	Find & Control Your Web & App Activity (Web Archive September 16, 2024)	David Monsees	401; 403; 802; Not produced in discovery		
G0931			Diagram of Activity Controls Disclosures	David Monsees, Donna Hoffman	401; 403; 802; Foundation; Does not comply with 1006		
G0932			Diagram of Ads Attribution	Belinda Langner	401; 403; 802; Foundation; Does not comply with 1006		
G0933			Summary of Google Analytics Terms of Service	David Monsees	401; 403; 802; Does not comply with 1006; late disclosure		
G0934			Summary of Google Privacy Policies & Key Terms	David Monsees	401; 403; 802; Not produced during discovery; Does not comply with 1006; late disclosure		
G0935			Summary of Google's Help Center Pages	David Monsees	401; 403; 802; Foundation; Not produced in discovery; Does not comply with 1006		
G0936			How Google uses information from sites or apps that use our services compilation	David Monsees	401; 403; 802; Foundation; Not produced in discovery; Does not comply with 1006; late disclosure		
G0937			Summary of Data Collection Disclosures for Screenwise Panel Program	Michael Lasinski, David Monsees	401; 403; 802; Does not comply with 1006		
G0938			Summary of Definitions from Google's Privacy Policies and Key Terms Page	David Monsees	401; 403; 802; Does not comply with 1006; late disclosure		
G0939			Summary of Internal Policies on the Use of Fingerprinting	Steve Ganem	401; 403; 802; Does not comply with 1006		
G0940			Summary of Language from Every GA4F ToS re Disclosing Use of GA and Not Sharing PII	Steve Ganem	401; 403; 802; Does not comply with 1006		
G0941			Summary of Plaintiffs WAA and sWAA Statuses	David Monsees	401; 403; 802; Foundation		
G0942	GOOG-RDGZ-00043816		Email from C. Ruemmler to E. Miraglia, D. Monsees and M. Grabovac on July 18, 2020 Re: My Activity Support/Viability	Christopher Ruemmler, David Monsees	403, 602, 802, late disclosure		
G0943			2018-07-03 How Google uses information from sites	David Monsees	401; 403; 802; Not produced during discovery		
G0944			2018-10-16 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0945			2019-02-08 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0946			2019-04-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0947			2019-07-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0948			2019-10-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0949			2020-01-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0950			2020-04-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0951			2020-07-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		

G0952			2020-10-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0953			2021-01-02 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0954			2021-04-10 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0955			2021-07-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0956			2021-10-04 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0957			2022-01-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0958			2022-04-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0959			2022-07-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0960			2022-10-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0961			2023-01-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0962			2023-04-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0963			2023-07-06 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0964			2023-10-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0965			2024-01-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0966			2024-04-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0967			2024-07-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0968			2024-09-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		

G0969	GOOG-RDGZ-00210416; GOOG-RDGZ-00210427; GOOG-RDGZ-00210428; GOOG-RDGZ-00210429; GOOG-RDGZ-00210467; GOOG-RDGZ-00210468; GOOG-RDGZ-00210482; GOOG-RDGZ-00210483; GOOG-RDGZ-00210484; GOOG-RDGZ-00210485; GOOG-RDGZ-00210486; GOOG-RDGZ-00210487		February 23, 2023 Data Productions from Google re: Test Account Subscriber Info and WAA and sWAA Records -	David Monsees	401, 403, 602, 802, 901, late disclosure		
G0970	GOOG-RDGZ-00013554; GOOG-RDGZ-00013555; GOOG-RDGZ-00013557; GOOG-RDGZ-00013574; GOOG-RDGZ-00013596; GOOG-RDGZ-00124318; GOOG-RDGZ-00124319; GOOG-RDGZ-00124320; GOOG-RDGZ-00210397; GOOG-RDGZ-00210398; GOOG-RDGZ-00210400; GOOG-RDGZ-00210407; GOOG-RDGZ-00210426		Data Productions from Google re: Harvey Subscriber Information	David Monsees, Susan Harvey	401, 403, 602, 802, 901, late disclosure		
G0971	GOOG-RDGZ-00013598; GOOG-RDGZ-00013598.0001; GOOG-RDGZ-00013599; GOOG-RDGZ-00013599.0001; GOOG-RDGZ-00013601; GOOG-RDGZ-00013601.0001; GOOG-RDGZ-00013618; GOOG-RDGZ-00013640; GOOG-RDGZ-00124327; GOOG-RDGZ-00124328; GOOG-RDGZ-00210434; GOOG-RDGZ-00210435; GOOG-RDGZ-00210436; GOOG-RDGZ-00210437; GOOG-RDGZ-00210439; GOOG-RDGZ-00210440; GOOG-RDGZ-00210451; GOOG-RDGZ-00210481		Data Productions from Google re: Harvey WAA and sWAA on/off records	David Monsees, Susan Harvey	401, 403, 602, 802, 901, late disclosure		

G0972	GOOG-RDGZ-00013556; GOOG-RDGZ-00013559; GOOG-RDGZ-00013569; GOOG-RDGZ-00013570; GOOG-RDGZ-00013576; GOOG-RDGZ-00013578; GOOG-RDGZ-00013581; GOOG-RDGZ-00013583; GOOG-RDGZ-00013597; GOOG-RDGZ-00124313; GOOG-RDGZ-00124314; GOOG-RDGZ-00124315; GOOG-RDGZ-00210399; GOOG-RDGZ-00210402; GOOG-RDGZ-00210404; GOOG-RDGZ-00210405; GOOG-RDGZ-00210409; GOOG-RDGZ-00210411; GOOG-RDGZ-00210413; GOOG-RDGZ-00210415;		Data Productions from Google re: Rodriguez WAA and sWAA on/off records	David Monsees, Anibal Rodriguez	401, 403, 602, 802, 901, late disclosure		
G0973	GOOG-RDGZ-00013575; GOOG-RDGZ-00013582; GOOG-RDGZ-00013586; GOOG-RDGZ-00013587; GOOG-RDGZ-00013588; GOOG-RDGZ-00013589; GOOG-RDGZ-00013590; GOOG-RDGZ-00013591; GOOG-RDGZ-00013592; GOOG-RDGZ-00013593; GOOG-RDGZ-00210408; GOOG-RDGZ-00210414; GOOG-RDGZ-00210418; GOOG-RDGZ-00210419; GOOG-RDGZ-00210420; GOOG-RDGZ-00210421; GOOG-RDGZ-00210422; GOOG-RDGZ-00210423; GOOG-RDGZ-00210424; GOOG-RDGZ-00210425;		Data Productions from Google re: Cataldo Subscriber Information	David Monsees, Sal Cataldo	401, 403, 602, 802, 901, late disclosure		

G0974	GOOG-RDGZ-00013619; GOOG-RDGZ-00013619.0001; GOOG-RDGZ-00013626; GOOG-RDGZ-00013626.0001; GOOG-RDGZ-00013630; GOOG-RDGZ-00013631; GOOG-RDGZ-00013632; GOOG-RDGZ-00013633; GOOG-RDGZ-00013633.0001; GOOG-RDGZ-00013634; GOOG-RDGZ-00013635; GOOG-RDGZ-00013635.0001; GOOG-RDGZ-00013636; GOOG-RDGZ-00013637; GOOG-RDGZ-00210452; GOOG-RDGZ-00210453; GOOG-RDGZ-00210463; GOOG-RDGZ-00210464; GOOG-RDGZ-00210471; GOOG-RDGZ-00210472;		Data Productions from Google re: Cataldo WAA and sWAA on/off records	David Monsees, Sal Cataldo	401, 403, 602, 802, 901, late disclosure		
G0975	GOOG-RDGZ-00013617; GOOG-RDGZ-00013617.0001; GOOG-RDGZ-00013628; GOOG-RDGZ-00013628.0001; GOOG-RDGZ-00210449; GOOG-RDGZ-00210450; GOOG-RDGZ-00210469; GOOG-RDGZ-00210470		Data Productions from Google re: Santiago WAA and sWAA on/off records	David Monsees, Julian Santiago	401, 403, 602, 802, 901, late disclosure		
G0976	GOOG-RDGZ-00013573; GOOG-RDGZ-00013584; GOOG-RDGZ-00210406; GOOG-RDGZ-00210417		Data Productions from Google re: Santiago Subscriber Information	David Monsees, Julian Santiago	401, 403, 602, 802, 901, late disclosure		
G0977			Archive: Google Analytics for Firebase Use Policy	David Monsees	401, 403, 602, 802, 901, not produced in discovery, late disclosure		
G0978			2025-01-30 Letter re App Promo (Global v U.S.)	Michael Lasinski, Christopher Knittel	403, 602, 802, 901, late disclosure		
G0979	INTENTIONALLY LEFT BLANK						
G0980			2016-01-13 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0981			2016-04-10 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0982			2016-07-15 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0983			2016-10-29 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		

G0984			2017-01-04 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0985			2017-04-04 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0986			2017-07-16 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0987			2017-10-02 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0988			2018-01-01 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0989			2018-04-02 How Google uses information from sites or apps that use our services Privacy & Terms Google	David Monsees	401; 403; 802; Not produced during discovery		
G0990			Official Google Blog - Search Gets Personal, dated June 28, 2005	David Monsees	401; 403; 602; 802; 901; Not produced during discovery		
G0991	GOOG-RDGZ-00182721		Data Production from Google	Jonathan Hochman, Anibal Rodriguez			
G0992	GOOG-RDGZ-00208333 Slip Sheet		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G0993	GOOG-RDGZ-00208334 Slip Sheet		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G0994	GOOG-RDGZ-00210433 Slip Sheet		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G0995	GOOG-RDGZ-00210431 Slip Sheet		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G0996	GOOG-RDGZ-00210490; GOOG-RDGZ-00210491; GOOG-RDGZ-00210514; GOOG-RDGZ-00210537; GOOG-RDGZ-00210538; GOOG-RDGZ-00210539; GOOG-RDGZ-00210540; GOOG-RDGZ-00210734; GOOG-RDGZ-00210739; GOOG-RDGZ-00210811; GOOG-RDGZ-00210828; GOOG-RDGZ-00210832; GOOG-RDGZ-00210847		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G0997	GOOG-RDGZ-00210432 Slip Sheet		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G0998	GOOG-RDGZ-00071766		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G0999	GOOG-RDGZ-00071767		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			
G1000	GOOG-RDGZ-00182689 Slip Sheet		Data Production from Google	Jonathan Hochman, John R. Black, Steve Ganem			

G1001	GOOG-RDGZ-00013598 Slip Sheet		Data Production from Google	Jonathan Hochman, Susan Harvey			
G1002	GOOG-RDGZ- 00013598.0001 Slip Sheet		Data Production from Google	Jonathan Hochman, Susan Harvey			
G1003			2021-05-10 Find & Control Your Web & App Activity Page [WAA Help Page]	David Monsees	401, 403, 602, 802, 901, not produced in discovery, late disclosure		